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Product Catalogue 2024





Product Categories at a Glance

Linear Lighting

Strip Series 120V eStrip eStrip Neon Flex String Lights Wall Washer

Under Cabinet Lighting

Landscape Lighting

Flood and Spot Lights Pathway Lights Wall and Deck Lights In Ground Lights Transformers and Accessories

Down Lighting

| Thin Lines |
|----------------------------|
| Regressed |
| Gimbal |
| Surface Mount / Decorative |
| T-Edge Lights |
| Fire Rated |

Industrial Lighting

Drivers and Controllers

Tokistar Lighting

Looking for something specific? Check out the Appendix for an in-depth breakdown of what each category contains and where to locate those items.



Why Magic Lite?

At Magic Lite, we've built a foundation of trust and innovation over the past 38 years, dedicated to illuminating spaces with state-of-the-art lighting technology.

Here's how we make a difference:

- ensuring you always find what you need.
- exceptional value for your investment.
- lighting experience.
- effectively.



• Your Needs First: Our product catalog has grown over the years to better cater to your diverse lighting requirements,

• Unmatched Value: We pride ourselves on offering competitive prices without compromising quality, providing

• Peace of Mind: Our products are backed by substantial warranty support, giving you a seamless and worry-free

• Custom Displays: With a variety of POP display options, we make it easy for you to highlight your lighting selections



Linear Lighting

High Density, **High Power Indoor**

Ideal for display cabinets needing high illumination. Can be used as a wall grazer offering great vertical illumination.

HIGH DENSITY SINGLE COLOUR LTP-HD SERIES

FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 3528 Epistar LEDs
- Field cuttable
- Low power consumption

- Available in 16' (5m) and 100' (30.48m) spools (custom cuts available)
- 16' spools come with 6Ft pre-soldered power feeds
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 6 years limited warranty

| SPECIFICATIONS | | |
|-------------------------------|--------------------------|---|
| Product Code LTP-XX-YY-HD-H90 | | LTP-XX-YY-HD-H90 |
| Flastwiss | Input Voltage | 24V DC |
| Electrical | Power Consumption | 5.8W/Ft |
| | Colour Temperature | 2700/3000/4000/6500K |
| | CRI | 90+ |
| C m a a a | Lumen Output | 450 Lumens per ft 3000K; 468 Lumens per ft 4000K; 514 Lumens per ft 6500K |
| Specs | Efficacy | 77 LPW 3000K; 80 LPW 4000K; 88 LPW 6500K |
| | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | High Brightness 3528 Epistar LEDs |
| | Life Span | 50,000 Hours |
| LED | Spacing | 1" (25mm) |
| | # per foot (304mm) | 72 |
| | Dimensions (Inches) | .39" W |
| | Dimensions (Millimeters) | 10mm W |
| Design | Max Single Run Length | 16Ft |
| | Custom Cuttable | 1" (25mm) |
| | Approved Location | Indoor |
| Warranty | 6 years | |
| Approvals | cETLus | |

APPLICATIONS

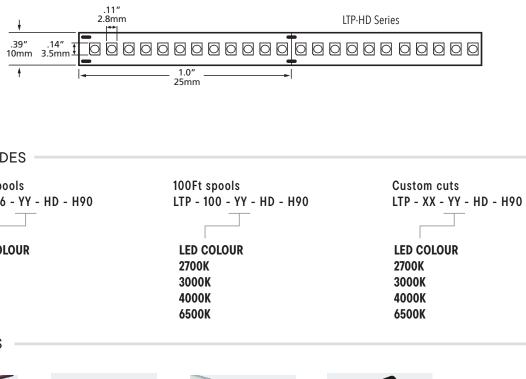
Back lighting

Showcase lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting



PRODUCT CODES

| 16Ft spools | 100Ft |
|--------------------------|-------|
| LTP - 16 - YY - HD - H90 | LTP - |
| | |
| LED COLOUR | LED |
| 2700K | 2700 |
| 3000K | 3000 |
| 4000K | 4000 |
| 6500K | 6500 |
| ACCESSORIES | |

LTP-001-HD-HP-6 72" Power feed connector for high density indoor

LMSII-001 Terminal block and junction box for connection to additional lengths of power cable if needed

NOTE: See page 36-37 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

Max recommended load 36W or 6' LED Strip, min 8W or 2' LED Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

Max recommended load 90W or 16' LED Strip, min 8W or 2' LED Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)





VO-C10-8 Clear PVC mounting "U" channel



LV-SPIR-1CH-LV PIR Motion Sensor. Channel, 24V DC NOTE: To be used with non dimmable drivers only

NON DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max. recommended load 90W or 16' (4.8m) per single tap, 120W or 20' (6.1m) combined two secondary taps. 120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB

Indoor driver Max recommended load 18W or 3' LED Strip 20W hardwire Input: 100 – 240V AC Output: 24V DC 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

High Density, Low Power Indoor

Suitable for display cabinets and applications needing lower but even illumination.

HIGH DENSITY SINGLE COLOUR LTP-HD-LP SERIES

FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption

• Available in 20' (6.1m) and 100' (30.48m)

APPLICATIONS

Back lighting

Showcase lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting

- spools (custom cuts available)Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 20' spools come with 6 ft. pre-soldered power feeds
- 6 year limited warranty

| SPECIFICATIONS | | |
|----------------------------------|--------------------------|---|
| Product Code LTP-XX-YY-HD-LP-H90 | | LTP-XX-YY-HD-LP-H90 |
| Electrical | Input Voltage | 24V DC |
| Electrical | Power Consumption | 2.9W/Ft |
| | Colour Temperature | 2700/3000/4000/6500K |
| | CRI | 90 |
| 0 | Lumen Output | 225 Lumens per ft 3000K; 234 Lumens per ft 4000K; 257 Lumens per ft 6500K |
| Specs | Efficacy | 77 LPW 3000K; 80 LPW 4000K; 88 LPW 6500K |
| | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | High Brightness 3528 Epistar LEDs |
| | Life Span | 50,000 Hours |
| LED | Spacing | 8.3mm |
| | # per foot (304mm) | 36 |
| | Dimensions (Inches) | 31" W |
| | Dimensions (Millimeters) | 0 8mm W |
| Design | Max Single Run Length | 31Ft |
| | Custom Cuttable | 2" (50mm) |
| | Approved Location | Indoor |
| Warranty | 6 years | |

cETLus

PRODUCT CODES 16Ft spools 100 LTP - 16 - YY - HD - LP - H90 LTF LED COLOUR L 2700K 2 3000K 3 4000K 4 6500K 6

ACCESSORIES





LTP-001-HD-6 72" Power feed connector for high density indoor

LTP-002-HD In-line connector for high density indoor





LV-SPIR-1CH-LV PIR Motion Sensor, 1 Channel, 24V DC NOTE: To be used with non dimmable drivers only LMSII-001 Commonly the second second

NOTE: See page 36-37 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM Max recommended load 36W or 6' LED Strip, min 8W or 2' LED Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM Max recommended load 90W or 31' LED Strip, min 8W or 3' LED Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

8

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Approvals





CCT Indoor

Where applications demand a greater dynamic range within the White Light Spectrum. Hospitality, retail, residential and commercial.

CCT COLOUR TEMP ADJUST SERIES

FEATURES

- 50,000 hours life
- High brightness 3528 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 16' (5M) spools
- 16' spools come with 6 ft. pre-soldered power feeds
- Safe, 24V class 2 power supplies (sold
- separately)
- Controller sold separately
- 6 year limited warranty

SPECIFICATIONS

• Linear decorative lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

APPLICATIONS

Back lighting

Showcase lighting

17



PRODUCT CODES



LTP-001-CCT-6 72" Power feed connector for CCT indoor. Add "-O" for opposite end.

LTP-002-CCT In-line connector for CCT series indoor

.33″ 8.3mm |∢ ►|

.39″ 10mr

.08″ 2mm

NOTE: See page 36-37 for the complete range of aluminum extrusions.

NON DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max 21.4' (6.5m) per single tap Max 28' (8.5m) combined 2 secondary taps Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

| Product Code | | LTP-16-CCT-H90 |
|--------------|--------------------------|--|
| Els states l | Input Voltage | 24V DC |
| Electrical | Power Consumption | 5.8W/Ft |
| | Colour Temperature | 2500K-7000K |
| | CRI | >80 |
| 0 | Lumen Output | 261 Lumens per ft 3000K; 383 Lumens per ft 7000K |
| Specs | Efficacy | 77 LPW 3000K, 80 LPW 4000K, 88 LPW 6500K |
| | Dimmable | Νο |
| | Beam Angle | 120° |
| | Туре | High Brightness 3528 SMD LEDs |
| 150 | Life Span | 50,000 Hours |
| LED | Spacing | 8.3mm |
| | # per foot (304mm) | 36 |
| | Dimensions (Inches) | .39" W |
| | Dimensions (Millimeters) | 10mm W |
| Design | Max Single Run Length | 16Ft |
| | Custom Cuttable | 2" (50mm) |
| | | |

6 years

cETLus



Warranty

Approvals

Approved Location

Indoor



CCT Colour Temp Adjust Series

16Ft spools LTP - 16 - CCT - H90



LTP-STP-CCT-6IN 6" (15cm) in-line connector for CCT Adjust



VO-C10-8 Clear PVC mounting "U" channel



LT-WIFI-AMP WiFi Signal Amplifier for RGB. RGBW. CCT

MLDR-20-24JB Indoor driver

Max recommended load 18W 4.3' (1.3m) Input: 100 – 240V AC Output: 24V DC 20 Watts 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

LINEAR LIGHTING | STRIP SERIES

COB Indoor

The COB indoor lights are designed for optimal performance, delivering uniform lighting ideal for a variety of settings including commercial spaces, retail environments, and homes.

FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- Field cuttable every 50mm (2")
- Low power consumption
- Smooth luminance no hot spots
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- 20' spools come with 6Ft pre-soldered power feeds • Safe, 24V DC operation
- Fully dimmable with dimmable power
- supplies (sold separately)
- 6 years limited warranty



APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

| SPECIFICATIONS | | |
|----------------|--------------------------|--|
| Product Code | | LTP-XX-YY-COB-H90 |
| Electrical | Input Voltage | 24V DC |
| Electrical | Power Consumption | 4.2W/Ft |
| | Colour Temperature | 2700/3000/3500/4000/6500K |
| | CRI | 90 |
| | Luman Outrut | 315 Lumens per ft 2700K; 319 Lumens per ft 3000K; 328 Lumens per ft 3500K; |
| Specs | Lumen Output | 336 Lumens per ft 4000K; 374 Lumens per ft 6500K |
| | Efficacy | 75 LPW 2700K; 76 LPW 3000K; 78 LPW 3500K; 80 LPW 4000K; 89 PLW 6500K |
| | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | High Brightness LEDs |
| | Life Span | 50,000 Hours |
| LED | Spacing | 2mm |
| | # per foot (304mm) | 91 |
| | Dimensions (Inches) | .39" W |
| | Dimensions (Millimeters) | 10mm W |
| Design | Max Single Run Length | 20Ft |
| | Custom Cuttable | 2" (50mm) |
| | Approved Location | Indoor |
| Warranty | 6 years | |

cETLus

PRODUCT CODES 20Ft spools LTP - 20 - YY - COB - H90 LED COLOUR LED Strip Series 2700K COB. Indoor 3000K 3500K 4000K 6500K LTP - 20 - YY - COB LED Strip Series LED COLOUR COB. Indoor RD: Red AM: Amber GR: Green BL: Blue ACCESSORIES

0.39″ (10mm

LTP-001-HD-HP-6 72" Power feed connector for high density indoor

LMSII-001 Terminal block and junction box for connection to additional lengths of power cable if needed

3.94" (100mm)

NOTE: See page 36-37 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

Max 8.6' (2.6m) Min 8 Watts, 1.9'(0.57M) LED COB Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

Max 21.4' (6.5m) Min 8 Watts, 1.9'(0.57m) LED COB Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

Approvals



| 24V+ 24V+ | 24\+ | | |
|---------------------------------|---|--|--|
| 24V- 🕶 24V- | 244- 🗰 244- | | |
| 100Ft spools LTP - 100 - YY | - COB - H90 | Custom cuts LTP - XX - YY - COB - H90 | |
| LED Strip Series COB, Indoor | LED COLOUR 2700K 3000K 3500K 4000K 6500K | LED Strip Series COB, Indoor 3000K 3500K 4000K 6500K | |
| LTP - 100 - YY | - COB | LTP - XX - YY - COB | |
| LED Strip Series COB, Indoor | LED COLOUR RD: Red AM: Amber GR: Green BL: Blue | LED Strip Series LED COLOUR COB, Indoor RD: Red AM: Amber GR: Green BL: Blue | |



VO-C10-8 Clear PVC mounting "U" channel



LV-SPIR-1CH-LV PIR Motion Sensor, 1 Channel, 24V DC NOTE: To be used with non dimmable drivers only

NON DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max 21.4' (6.5m) per single tap Max 28' (8.5m) combined 2 secondary taps Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

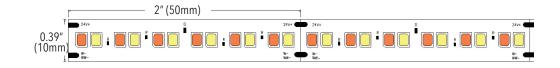
MLDR-20-24JB

Indoor driver Max recommended load 18W 4.3' (1.3m) Input: 100 – 240V AC Output: 24V DC 20 Watts 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

Dim to Warm

Suitable for both hospitality and residential applications creating an inviting atmosphere.

CED ut



FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- Field cuttable every 50mm (2")
- Low power consumption
- Auto Warm-dim technology

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

| SPECIFICATIONS | | |
|----------------|--------------------------|-------------------|
| Product Code | | LTP-XX-WW-DIM-H90 |
| Electrical | Input Voltage | 24V DC |
| Electrical | Power Consumption | 5.5W/Ft |
| | Colour Temperature | 1800-3000K |
| | CRI | 90 |
| C | Lumen Output | 449LM/Ft |
| Specs | Efficacy | N/A |
| | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | Epistar |
| | Life Span | 50,000 Hours |
| LED | Spacing | 2mm |
| | # per foot (304mm) | 240 |
| | Dimensions (Inches) | .39" W |
| | Dimensions (Millimeters) | 10mm W |
| Design | Max Single Run Length | 16Ft |
| | Custom Cuttable | 2" (50mm) |
| | Approved Location | Indoor |
| Warranty | | 6 years |
| Approvals | | cETLus |

• Available in 16' (5m) and 100' (30.48m)

• 16' spools come with 6Ft pre-soldered

spools (custom cuts available)

• Dim-to-warm: 1800k to 3000K

• No special controllers required

power feeds

• Safe, 24V DC operation

• 6 years limited warranty

PRODUCT CODES

16Ft spools LTP - 16 - WW - DIM - H90 100Ft spools

ACCESSORIES



LTP-001-HD-HP-6

for high density indoor

72" Power feed connector



LMSII-001

Terminal block and junction box for connection to additional lengths of power cable if needed

NOTE: See page 36-37 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

Max 6.5' (1.98m) Min 8 Watts, 1.45' (0.44m) 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

Max 16' (5m) Min 8 Watts, 1.45' (0.44m) 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)



LTP - 100 - WW - DIM - H90

Custom cuts LTP - XX - WW - DIM - H90



VO-C10-8 Clear PVC mounting "U" channel

High Efficacy Indoor

One of the highest lumen output solutions, for those applications needing high illumination and great color rendering.

APPLICATIONS

Back lighting

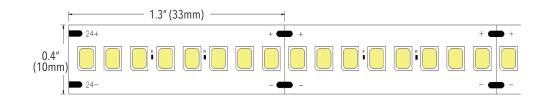
Showcase lighting

• Aisle and stairway lighting

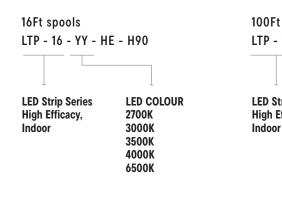
Cabinet and cove lighting

Linear decorative lighting





PRODUCT CODES



ACCESSORIES





LTP-001-HD-HP-6 72" Power feed connector for high density indoor

LMSII-001 Terminal block and junction box for connection to additional lengths of power cable if needed

NOTE: See page 36-37 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

Max 7' (2.1m) Min 8 Watts, 1.5'(0.45M) LED High Efficacy Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

Max 17.6' (5.3m) Min 8 Watts, 1.5'(0.45m) LED High Efficacy Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- Field cuttable every 1.3"
- Low power consumption
- Available in 16' (5m) and 100' (30.48m) spools (custom cuts available)

| SPECIFICATIONS | | |
|----------------|--------------------------|--|
| Product Code | | LTP-XX-YY-HE-H90 |
| Electrical | Input Voltage | 24V DC |
| Electrical | Power Consumption | 5.1W/Ft |
| | Colour Temperature | 2700/3000/3500/4000/6500K |
| | CRI | 90 |
| | Luman Quitaut | 508 Lumens per ft 2700K; 512 Lumens per ft 3000K; 527 Lumens per ft 3500K; |
| Specs | Lumen Output | 540 Lumens per ft 4000K; 586 Lumens per ft 6500K |
| | Efficacy | 99 LPW 2700K; 100 LPW 3000K; 103 LPW 3500K; 80 LPW 4000K; 88 LPW 6500K |
| | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | High Brightness 2835 LEDs |
| | Life Span | 50,000 Hours |
| LED | Spacing | 4mm |
| | # per foot (304mm) | 73 |
| | Dimensions (Inches) | .4" W |
| | Dimensions (Millimeters) | 10mm W |
| Design | Max Single Run Length | 16Ft |
| | Custom Cuttable | 1.3" (33mm) |
| | Approved Location | Indoor |
| Warranty | | 6 years |
| Approvals | cETLus | |

• 16' spools come with 6Ft pre-soldered

• Fully dimmable with dimmable power

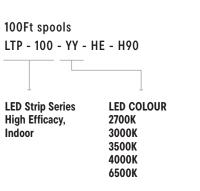
power feeds

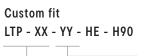
• Safe, 24V DC operation

6 years limited warranty

supplies (sold separately)







LED Strip Series High Efficacy, Indoor

LED COLOUR 2700K 3000K 3500K 4000K 6500K



VO-C10-8 Clear PVC mounting "U" channel



LV-SPIR-1CH-LV PIR Motion Sensor. 1 Channel, 24V DC NOTE: To be used with non dimmable drivers only

NON DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max 17.6 (5.3m) per single tap Max 23' (7m) combined 2 secondary taps Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB

Indoor driver Max recommended load 18W 3.6'(1.1m) LED High Efficacy Strip Input: 100 – 240V AC Output: 24V DC 20 Watts 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

High Power Indoor

Suitable for high ceiling coves or areas that require higher illumination. Commercial, retail, hospitality and residential applications.

HIGH POWER SINGLE COLOUR LTP-20 SERIES

FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption

- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available) • Safe, 24V class 2 power supplies (sold
- separately) • Fully dimmable with dimmable power
- supplies (sold separately) • 20' spools come with 6 ft. pre-soldered
- power feeds
- 6 years limited warranty

| SPECIFICATIONS | | |
|----------------|--------------------------|--|
| Product Code | | LTP-XX-YY-H90 |
| Electrical | Input Voltage | 24V DC |
| Electrical | Power Consumption | 4.3W/Ft |
| | Colour Temperature | 2700/3000/3500/4000/6500K |
| | CRI | 90+ |
| | Luman Output | 280 Lumens per ft 2700K; 285 Lumens per ft 3000K; 293 Lumens per ft 3500K; |
| Specs | Lumen Output | 300 Lumens per ft 4000K; 325 Lumens per ft 6500K |
| | Efficacy | 65 LPW 2700K; 66 LPW 3000K; 68 LPW 3500K; 70 LPW 4000K; 75 LPW 6500K |
| | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | High Brightness 5060 SMD LEDs |
| | Life Span | 50,000 Hours |
| LED | Spacing | 16mm |
| | # per foot (304mm) | 18 |
| | Dimensions (Inches) | .39" W |
| | Dimensions (Millimeters) | 10mm W |
| Design | Max Single Run Length | 20Ft |
| | Custom Cuttable | 1.3" (33mm) |
| | Approved Location | Indoor |
| Warranty | 6 years | |

cETLus

APPLICATIONS

Back lighting

Showcase lighting

Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting

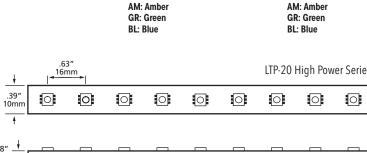


PRODUCT CODES

20Ft spools 100Ft spools LTP - 100 - YY - H90 LTP - 20 - YY - H90 LED COLOUR

2700K 3000K 3500K 4000K 6500K LTP - 20 - YY LED COLOUR

RD: Red



ACCESSORIES





LTP-001-6R LTP-002 72" Power feed connector series indoor for single color indoor. Add "-L" to code for opposite end, add "-CM" for through

In-line connector for CCT

LTP-001-12R 12' (144") Power feed connector for single colour

wall connections.

indoor

LTP-STP-6IN 5.9" (15cm) LTP-STP-2IN

12'(3.65m) In-line connector for single colour indoor

the complete range of

aluminum extrusions.

2"(5cm)

LTP-STP-2

LTP-003-6DC DC connector for LED strip series with 6" wire and DC connector





NOTE: See page 36-37 for



Approvals

18



LED COLOUR 2700K 3000K 3500K 4000K 6500K

LTP - 100 - YY LED COLOUR RD: Red AM: Amber GR: Green BL: Blue

LTP-20 High Power Series



MLDRE-40-24-DM

Custom cuts

LTP - XX - YY

LTP - XX - YY - H90

LED COLOUR

2700K

3000K

3500K

4000K

6500K

LED COLOUR

RD: Red

AM: Amber

GR: Green

BL: Blue

Max recommended load 36W or 8' LED Strip, min 8W or 2' LED Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

Max recommended load 90W or 20' LED Strip. min 8W or 2' LED Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NON-DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max. recommended load 90W or 20' (6.1m) per single tap, 120W or 27' (8.23m) combined two secondary taps. 120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB

Indoor driver Max recommended load 18W or 4' LED Strip 20W hardwire Input: 100 – 240V AC Output: 24V DC 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

19



VO-C10-8 Clear PVC mounting "U" channel



LMSII-001

Terminal block and junction box for connection to additional lengths of power cable if needed



LV-SPIR-1CH-LV PIR Motion Sensor, 1 Channel. 24V DC NOTE: To be used with non dimmable drivers only

High Power Outdoor

Exterior rated suitable for those commercial, retail and hospitality applications requiring higher illumination.

HIGH POWER SINGLE COLOUR LTP-OD SERIES

FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable

- Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold
- separately) • Fully dimmable with dimmable power supplies (sold separately)
- 6 years limited warranty

| SPECIFICATIONS | | | |
|----------------|--------------------------|--|--|
| Product Code | | LTP-OD-20-YY-H90 | |
| Electrical | Input Voltage | 24V DC | |
| Electrical | Power Consumption | 4.3W/Ft | |
| | Colour Temperature | 2700/3000/3500/4000/6500K | |
| | CRI | 90+ | |
| | Luman Qutnut | 280 Lumens per ft 2700K; 285 Lumens per ft 3000K; 293 Lumens per ft 3500K; | |
| Specs | Lumen Output | 300 Lumens per ft 4000K; 325 Lumens per ft 6500K | |
| | Efficacy | 65 LPW 2700K; 66 LPW 3000K; 68 LPW 3500K; 70 LPW 4000K; 75 LPW 6500K | |
| | Dimmable | Yes | |
| | Beam Angle | 120° | |
| | Туре | High Brightness 5060 SMD LEDs | |
| 150 | Life Span | 50,000 Hours | |
| LED | Spacing | 16mm | |
| | # per foot (304mm) | 18 | |
| | Dimensions (Inches) | .39" W | |
| | Dimensions (Millimeters) | 10mm W | |
| Design | Max Single Run Length | 20Ft | |
| | Custom Cuttable | 4" | |
| | Approved Location | Outdoor | |
| Warranty | ó years | | |

20

Approvals

NOTE: Outdoor Strip Series comes with liquid-tight connectors pre-installed on both ends, so it is necessary to make the cuts starting from extremities. Cut pieces can be terminated, but not joined together.

cETLus

APPLICATIONS • Aisle and stairway lighting

- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting



PRODUCT CODES







LTP-001-0D-6FT 72" Power feed connector for single colour outdoor

LV-FS-MC-004 Mounting clips

NOTE: See page 36-37 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

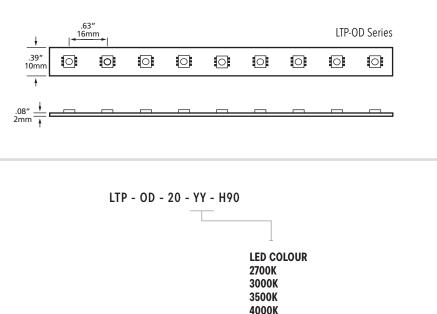
Max 7' (2.1m) Min 8 Watts, 1.5'(0.45M) LED High Efficacy Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

Max recommended load 90W or 16' LED Strip, min 8W or 2' LED Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).











6500K



VO-C10-8 Clear PVC mounting "U" channel

NON DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max 17.6 (5.3m) per single tap Max 23' (7m) combined 2 secondary taps Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

High Power, **RGB** Indoor

APPLICATIONS

Back lighting

Showcase lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting

Excellent choice for dynamic environments such as cinemas, retail and hospitality needing higher illumination.

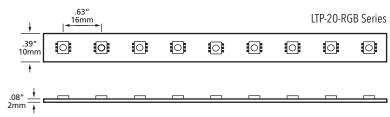
HIGH POWER RGB LTP-20-RGB SERIES

FEATURES

- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- 20' spools come with 6 ft. pre-soldered
- power feeds • Safe, 24V class 2 power supplies (sold separately)
- Controllers sold separately
- 6 years limited warranty

| | | SPECIFICATIONS |
|--------------|--------------------------|-------------------------------|
| Product Code | | LTP-XX-RGB |
| | Input Voltage | 24V DC |
| Electrical | Power Consumption | 4.3W/Ft |
| | Colour Temperature | RGB |
| Specs | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | High Brightness 5060 SMD LEDs |
| 150 | Life Span | 50,000 Hours |
| LED | Spacing | 16mm |
| | # per foot (304mm) | 18 |
| | Dimensions (Inches) | .39" W |
| | Dimensions (Millimeters) | 10mm W |
| Design | Max Single Run Length | 20Ft |
| | Custom Cuttable | 4" |
| | Approved Location | Indoor |
| Warranty | | 6 years |
| Approvals | cETLus | |

Approvals



PRODUCT CODES

20Ft spools LTP - 20 - RGB 100Ft spools LTP - 100 - RGB

ACCESSORIES





LTP-001-RGB-6R 72" Power feed connector for RGB indoor. Add "-L" for opposite end.

LTP-002-RGB In-line connector for RGB



......

LT-WIFI-CTRL 3 IN 1 LED Strip Controller (WiFi+2.4G)

LT-WIFI-AMP WiFi Signal Amplifier for RGB, RGBW, CCT

NOTE: See page 36-37 for the complete range of aluminum extrusions.

indoor

NON-DIMMABLE DRIVERS

MLDR-120-24 Indoor/Outdoor driver Max. recommended load 90W or 20' (6.1m) per single tap, 120W or 27' (8.23m) combined two secondary taps. 120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

22



Custom cuts LTP - XX - RGB



VO-C10-8 Clear PVC mounting "U" channel



LTP-001-RGB-6IN 6" In-line connector for RGB indoor

LTP-001-RGB-2IN 2" In-line connector for RGB indoor



LT-WIFI-RM 4-Zone RGB+CCT Remote

MLDR-20-24JB

Indoor driver Max recommended load 18W or 4' LED Strip 20W hardwire Input: 100 – 240V AC Output: 24V DC 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

High Power, **RGB** Outdoor

Great for enhancing outdoor spaces with a dynamic look. Suitable for hospitality, retail and commercial environments.

HIGH POWER RGB OUTDOOR LTP-OD-RGB SERIES

FEATURES

- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold
- separately)
- 6 years limited warranty
- Back lighting Showcase lighting

APPLICATIONS

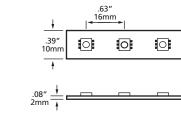
• Linear decorative lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

| SPECIFICATIONS | | |
|----------------|--------------------------|-------------------------------|
| Product Code | | LTP-OD-20-RGB |
| | Input Voltage | 24V DC |
| Electrical | Power Consumption | 4.3W/Ft |
| | Colour Temperature | RGB |
| 0 | CRI | 80+ |
| Specs | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | High Brightness 5060 SMD LEDs |
| | Life Span | 50,000 Hours |
| LED | Spacing | 16mm |
| | # per foot (304mm) | 18 |
| | Dimensions (Inches) | .39" W |
| | Dimensions (Millimeters) | 10mm W |
| Design | Max Single Run Length | 20Ft |
| | Custom Cuttable | 4" |
| | Approved Location | Outdoor |
| Warranty | 6 years | |
| Approvals | cETLus | |

NOTE: Outdoor Strip Series comes with liquid-tight connectors pre-installed on both ends, so it is necessary to make the cuts starting from extremities. Cut pieces can be terminated, but not joined together.



PRODUCT CODES

20Ft spools LTP - OD - 20 - RGB

ACCESSORIES





LTP-RGB-001-0D-6FT 72" Power feed connector for RGB outdoor

LV-FS-MC-004 Mounting clips





LT-WIFI-CTRL 3 IN 1 LED Strip Controller (WiFi+2.4G)

LT-WIFI-AMP WiFi Signal Amplifier for RGB, RGBW, CCT

NOTE: See page 36-37 for the complete range of aluminum extrusions.

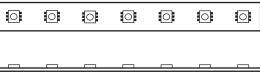
NON-DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max. recommended load 90W or 40' (12.1m) per single tap, 120W or 54' (16.46m) combined two secondary taps. 120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)



High Power Outdoor RGB Series





LV-FS-EC-001 End caps



VO-C10-8 Clear PVC mounting "U" channel



LT-WIFI-RM 4-Zone RGB+CCT Remote

High Power, **RGBW Indoor**



APPLICATIONS

Back lighting

Showcase lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting

Offers dynamic range of colour and dedicated white for greater versatility suitable for all market segments.

HIGH POWER RGB LTP-20-RGBW SERIES

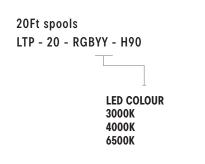
FEATURES

- 50,000 hours life
- High brightness 5050 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) and 100' (30.48m) spools (customcuts available)
- RGB colour change plus 3000K, 4000K
- and 6500K colour temperatures • 20' spools come with 6 ft. pre-soldered power feeds
- Safe, 24V class 2 power supplies (sold separately)

| SPECIFICATIONS | | |
|----------------|--------------------------|-------------------------------|
| Product Code | | LTP-XX-RGBYY-H90 |
| _ | Input Voltage | 24V DC |
| Electrical | Power Consumption | 4.3W/Ft |
| | Colour Temperature | RGBW |
| Specs | CRI | 90+ |
| | Beam Angle | 120° |
| | Туре | High Brightness 5050 SMD LEDs |
| | Life Span | 50,000 Hours |
| LED | Spacing | 16mm |
| | # per foot (304mm) | 18 |
| | Dimensions (Inches) | .47" W |
| | Dimensions (Millimeters) | 12mm W |
| Design | Max Single Run Length | 20Ft |
| | Custom Cuttable | 4" |
| | Approved Location | Indoor |
| Warranty | 6 years | |
| Approvals | cETLus | |

5mn 0.47" \odot .2″ 5mm∎ . . 12mm

PRODUCT CODES



ACCESSORIES





199

RGBW indoor

LTP-001-RGBW-6 72" Power feed connector for RGBW indoor

LTP-002-RGBW In-line connector for

LTP-001-RGBW-12 144" Power feed connector for RGBW indoor



LT-WIFI-AMP WiFi Signal Amplifier for RGB, RGBW, CCT

NOTE: See page 36-37 for the complete range of aluminum extrusions.

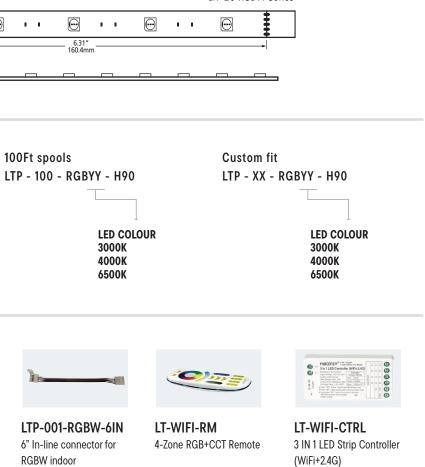
NON-DIMMABLE DRIVERS

| MLDR-120-24 | ML |
|---|-------|
| Indoor/Outdoor driver | Indo |
| Max. recommended load 90W or 20' (6.1m) per single tap, | Max |
| 120W or 27' (8.23m) combined two secondary taps. | 20W |
| 120W hardwire | Inpu |
| Input: 100 - 240V AC | Outp |
| Output: 24V DC | 4 1/8 |
| 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm) | |
| | |

26



LTP-20-RGBYY Series



DR-20-24JB

x recommended load 18W or 4' LED Strip W hardwire ut: 100 – 240V AC tput: 24V DC /8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

Low Power Indoor Great choice for under cabinet and coves offering +24U +24U . subtle lighting effects.

APPLICATIONS

Back lighting

Showcase lighting

Aisle and stairway lighting

Cabinet and cove lighting

Linear decorative lighting

HIGH POWER SINGLE COLOUR LTP-20 SERIES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- High brightness 5060 SMD LEDs

- Available in 20' (6.1m) and 100' (30.48m)
- spools (custom cuts available) • Safe, 24V class 2 power supplies (sold
- separately) • Fully dimmable with dimmable power supplies (sold separately)
- 20' spools come with 6 ft. pre-soldered power feeds
- 6 years limited warranty

| SPECIFICATIONS | | | | |
|----------------|--------------------------|--|--|--|
| Product Code | | LTP-XX-YY-H90-LP | | |
| Electric el | Input Voltage | 24V DC | | |
| Electrical | Power Consumption | 2.2W/Ft | | |
| | Colour Temperature | 2700/3000/3500/4000/6500K | | |
| | CRI | 90 | | |
| | Lumen Output | 143 Lumens per ft 2700K; 145 Lumens per ft 3000K; 148 Lumens per ft 3500K; | | |
| Specs | | 150 Lumens per ft 4000K; 165 Lumens per ft 6500K | | |
| | Efficacy | 65 LPW 2700K, 66 LPW 3000K, 68 LPW 3500K 70 LPW 4000K, 75 LPW 6500K | | |
| | Dimmable | Yes | | |
| | Beam Angle | 120° | | |
| | Туре | High Brightness 5060 SMD LEDs | | |
| 150 | Life Span | 50,000 Hours | | |
| LED | Spacing 32mm | | | |
| | # per foot (304mm) | 9 | | |
| | Dimensions (Inches) | .39" W | | |
| | Dimensions (Millimeters) | 10mm W | | |
| Design | Max Single Run Length | 40Ft | | |
| | Custom Cuttable | 1.3" (33mm) | | |
| | Approved Location | Indoor | | |
| Warranty | | 6 years | | |
| Approvals | cETLus | | | |

FEATURES

- 50,000 hours life
- Field cuttable
- Low power consumption

.39″ 10m



72" Power feed connector

"-L" to code for opposite

for single color indoor. Add

end, add "-CM" for through

LTP-001-6R

ACCESSORIES

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PRODUCT CODES

20Ft spools

LTP - 20 - YY - H90 - LP

LED COLOUR

LED COLOR

2700K 3000K 3500K

4000K

6500K

LTP - 20 - YY - LP





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LTP-002 In-line connector for CCT series indoor

LTP-001-12R 12' (144") Power feed connector for single colour

wall connections.

LTP-003-6DC

connector

DC connector for LED strip

series with 6" wire and DC

indoor.

LTP-STP-6IN 5.9" (15cm) LTP-STP-2IN

2'(61cm) LTP-STP-12 12'(3.65m)

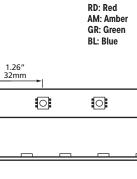
2"(5cm)

LTP-STP-2

In-line connector for single colour indoor



28















100Ft spools LTP - 100 - YY - H90 - LP LED COLOUR

2700K 3000K 3500K 4000K 6500K

LTP - 100 - YY - LP LED COLOR RD: Red

AM: Amber GR: Green BL: Blue

LTP-20-LP Low Power Series



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MLDRE-40-24-DM

Max recommended load 36W or 16' LED Strip, min 8W or 4' LED Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

DIMMABLE DRIVERS

Custom fit

LTP - XX - YY - H90 - LP

LED COLOUR

2700K 3000K

3500K

4000K

6500K

LED COLOR

AM: Amber

GR: Green

BL: Blue

RD: Red

LTP - XX - YY - LP

MLDRE-96-24-DM

Max recommended load 90W or 40' LED Strip, min 8W or 4' LED Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NON-DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max. recommended load 90W or 40' (12.1m) per single tap, 120W or 54' (16.46m) combined two secondary taps. 120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB

Indoor driver Max recommended load 18W or 8' LED Strip 20W hardwire Input: 100 – 240V AC Output: 24V DC 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

29

VO-C10-8 Clear PVC mounting "U" channel



LMSII-001 Terminal block and junction box for connection to

additional lengths of power cable if needed



LV-SPIR-1CH-LV PIR Motion Sensor, 1 Channel, 24V DC NOTE: To be used with non dimmable drivers only





Low Power Outdoor

This exterior rated tape offers more subtle illumination approach for commercial, hospitality and residential usage.

LOW POWER SINGLE COLOUR LTP-OD-LP SERIES

FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable

- Low power consumption • Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold

APPLICATIONS

Back lighting

Showcase lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting

- separately) • Fully dimmable with dimmable power
- supplies (sold separately) • 6 year limited warranty

| SPECIFICATIONS | | | | |
|----------------|--------------------------|--|--|--|
| Product Code | | LTP-OD-20-YY-H90-LP | | |
| Electrical | Input Voltage | 24V DC | | |
| | Power Consumption | 2.2W/Ft | | |
| | Colour Temperature | 2700/3000/3500/4000/6500K | | |
| | CRI | 90 | | |
| | Lumon Output | 143 Lumens per ft 2700K; 145 Lumens per ft 3000K; 148 Lumens per ft 3500K; | | |
| Specs | Lumen Output | 150 Lumens per ft 4000K; 165 Lumens per ft 6500K | | |
| | Efficacy | 65 LPW 2700K, 66 LPW 3000K, 68 LPW 3500K 70 LPW 4000K, 75 LPW 6500K | | |
| | Dimmable | Yes | | |
| | Beam Angle | 120° | | |
| | Туре | High Brightness 5060 SMD LEDs | | |
| | Life Span | 50,000 Hours | | |
| LED | Spacing | 1.26" (32mm) | | |
| | # per foot (304mm) | 9 | | |
| | Dimensions (Inches) | .39" W | | |
| | Dimensions (Millimeters) | 10mm W | | |
| Design | Max Single Run Length | 40Ft | | |
| | Custom Cuttable | 6.5" (165mm) | | |
| | Approved Location | Outdoor | | |
| Warranty | | 6 years | | |
| Approvals | cETLus | | | |



.39″ 10mr

PRODUCT CODES

1.26″ 32mm

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ACCESSORIES





LV-FS-MC-004

Mounting clips



LTP-001-0D-6FT 72" Power feed connector for single colour outdoor

End caps

NOTE: See page 36-37 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

Max 7' (2.1m) Min 8 Watts, 1.5'(0.45M) LED High Efficacy Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

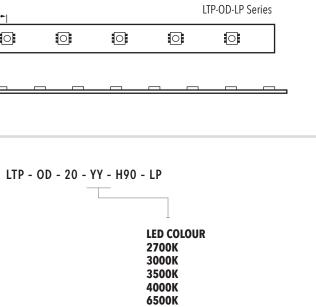
Max recommended load 90W or 16' LED Strip, min 8W or 2' LED Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).

30

NOTE: Outdoor Strip Series comes with liquid-tight connectors pre-installed on both ends, so it is necessary to make the cuts starting from extremities. Cut pieces can be terminated, but not joined together.











VO-C10-8 Clear PVC mounting "U" channel

NON DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max 17.6 (5.3m) per single tap Max 23' (7m) combined 2 secondary taps Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

Low Power, **RGB** Indoor

For more subtle approaches within entertainment venues and restaurants.

LOW POWER RGB LTP-20-RGB-LP SERIES

FEATURES

- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- 20' spools come with 6 ft. pre-soldered
- power feeds • Safe, 24V class 2 power supplies (sold
- separately) • 6 years limited warranty
 - Linear decorative lighting

APPLICATIONS

Back lighting

Showcase lighting

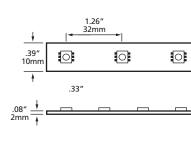
• Aisle and stairway lighting

• Cabinet and cove lighting

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| SPECIFICATIONS | | |
|----------------|--------------------------|-------------------------------|
| Product Code | | LTP-XX-RGB-LP |
| Electrical | Input Voltage | 24V DC |
| Electrical | Power Consumption | 2.2W/Ft |
| | Colour Temperature | RGB |
| Specs | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | High Brightness 5060 SMD LEDs |
| LED | Life Span | 50,000 Hours |
| LEV | Spacing | 32mm |
| | # per foot (304mm) | 9 |
| | Dimensions (Inches) | .39" W |
| | Dimensions (Millimeters) | 10mm W |
| Design | Max Single Run Length | 40Ft |
| | Custom Cuttable | 6.5" |
| | Approved Location | Indoor |
| Warranty | 6 years | |
| Approvals | cETLus | |





PRODUCT CODES

| 20Ft spools | |
|---------------------|--|
| LTP - 20 - RGB - LP | |

ACCESSORIES





LTP-001-RGB-6R 72" Power feed connector for RGB indoor. Add "-L" for opposite end.

LTP-002-RGB In-line connector for RGB





indoor

LT-WIFI-RM 4-Zone RGB+CCT Remote

LT-WIFI-CTRL 3 IN 1 LED Strip Controller (WiFi+2.4G)

NOTE: See page 36-37 for the complete range of aluminum extrusions.

NON-DIMMABLE DRIVERS

| MLDR-120-24 | MI |
|--|------|
| Indoor/Outdoor driver | Ind |
| Max. recommended load 90W or 40' (12.1m) per single tap, | Ma |
| 120W or 54' (16.46m) combined two secondary taps. | 20\ |
| 120W hardwire | Inp |
| Input: 100 - 240V AC | Out |
| Output: 24V DC | 4 1/ |
| 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm) | |
| | |



LTP-20-RGB-LP Series 0 0 0

100Ft spools LTP - 100 - RGB - LP

Custom Cuts LTP - XX - RGB - LP



VO-C10-8 Clear PVC mounting "U" channel



LTP-001-RGB-6IN 6" In-line connector for RGB indoor

LTP-001-RGB-2IN 2" In-line connector for RGB indoor



LT-WIFI-AMP WiFi Signal Amplifier for RGB, RGBW, CCT

ALDR-20-24JB

ndoor driver Nax recommended load 18W or 8' LED Strip 0W hardwire nput: 100 – 240V AC Output: 24V DC 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

Low Power, **RGB** Outdoor

For those exterior applications requiring a dynamic but subtle approach. Suitable for residential, hospitality, commercial and retail.

LOW POWER RGB LTP-OD-RGB-LP SERIES

FEATURES

- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold
- separately)
- 6 years limited warranty
- Back lighting Showcase lighting

APPLICATIONS

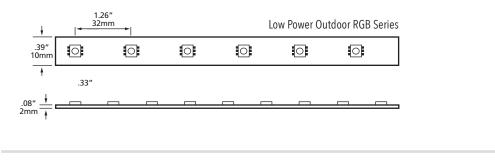
• Linear decorative lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

| SPECIFICATIONS | | |
|----------------|--------------------------|-------------------------------|
| Product Code | | LTP-OD-20-RGB-LP |
| | Input Voltage | 24V DC |
| Electrical | Power Consumption | 2.2W/Ft |
| | Colour Temperature | RGB |
| Specs | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | High Brightness 5060 SMD LEDs |
| | Life Span | 50,000 Hours |
| LED | Spacing | 32mm |
| | # per foot (304mm) | 9 |
| | Dimensions (Inches) | .39" W |
| | Dimensions (Millimeters) | 10mm W |
| Design | Max Single Run Length | 40Ft |
| | Custom Cuttable | 6.5" |
| | Approved Location | Outdoor |
| Warranty | 6 years | |
| Approvals | cETLus | |

NOTE: Outdoor Strip Series comes with liquid-tight connectors pre-installed on both ends, so it is necessary to make the cuts starting from extremities. Cut pieces can be terminated, but not joined together.



PRODUCT CODES

20Ft spools

ACCESSORIES





LTP-RGB-001-0D-6FT 72" Power feed connector for RGB outdoor

LV-FS-MC-004 Mounting clips



.....

LT-WIFI-CTRL 3 IN 1 LED Strip Controller (WiFi+2.4G)

LT-WIFI-AMP WiFi Signal Amplifier for RGB, RGBW, CCT

NOTE: See page 36-37 for the complete range of aluminum extrusions.

NON-DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max. recommended load 90W or 40' (12.1m) per single tap, 120W or 54' (16.46m) combined two secondary taps. 120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)







LTP - OD - 20 - RGB - LP



LV-FS-EC-001 End caps



VO-C10-8 Clear PVC mounting "U" channel



LT-WIFI-RM 4-Zone RGB+CCT Remote

LED Strip Series Extrusions

These are designed to house and protect LED strip lights, enhancing durability and providing a sleek, professional finish. They also help to diffuse light evenly, preventing hotspots and creating a more aesthetically pleasing lighting effect..

LV-ALP2208

Surface mount aluminum extrusion and frosted PC cover

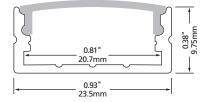


LV-ALP2208 LV-ALP2208-2M

Product Codes

End Caps LV-ALP2208-EC (2/bag) LV-ALP2208-EC-WF (2/bag)

Mounting Clips LV-ALP2208-MC (2/bag)



NOTE: Available in 1m (39") and 2m (78") lengths.

LV-ALP007

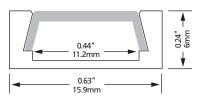
Surface mount aluminum extrusion and frosted PC cover



Product Codes LV-ALP2207 LV-ALP2207-2M

End Caps LV-ALP007-EC (2/bag) LV-ALP007-EC-WF (2/bag)

Mounting Clips LV-ALP007-MC (6/bag)



NOTE: Available in 1m (39") and 2m (78") lengths.

LV-LB-V3-FR

Corner surface mounted aluminum extrusion and frosted PC cover

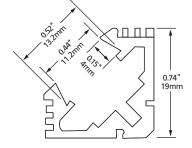


End Caps LV-V1/V3-EC (2/bag) LV-V1/V3-EC-WF (2/bag)

Product Code

LV-LB-V3-FR

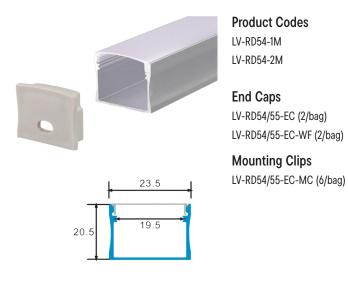
Mounting Clips LV-V1/V3-MC (6/bag)



NOTE: Available in 1m (39").

LV-RD54

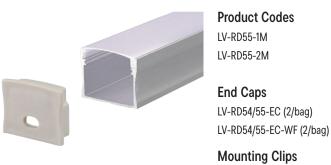
Surface mount aluminum extrusion

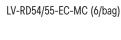


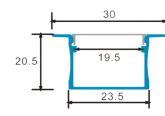
NOTE: Available in 1m (39") and 2m (78") lengths.











NOTE: Available in 1m (39") and 2m (78") lengths.

LV-1401 Closet aluminum extrusion with



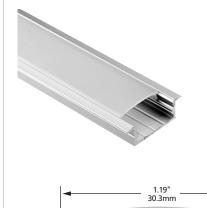
NOTE: 1M (39") extrusion ships complete with two mounting end caps and one support





LV-ALP2908

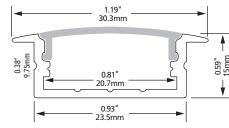
Recessed aluminum extrusion and frosted PC cover



Product Codes LV-ALP2908 LV-ALP2908-2M

End Caps LV-ALP2908-EC (2/bag) LV-ALP2908-EC-WF (2/bag)

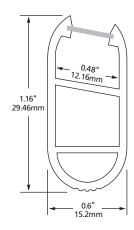
Mounting Clips LV-ALP2908-MC (2/bag)



NOTE: Available in 1M (39") and 2M (78") lengths.

Closet aluminum extrusion with mounting brackets and frosted PC cover





120V AC eStrip

An ideal solution for accent lighting in residential, commercial and retail applications, the 120V AC LED eStrip can be easily installed without the need of any additional driver, in indoor and outdoor applications.

FEATURES

- 120V AC input voltage
- High light efficiency, high PF and high lumens
- Constant current design, overvoltage protection
- Drop current when over temperature to protect product (Max. ambient working temperature: 55°C, light up for no more than 6 hours)
- Dimmable: TRIAC
- Do not need transformer box to change

- AC to DC, connect with line voltage directly
- Ambient Working Temperature: -20 ~ 42°C (-4 ~ 107°F)
- IP65 PVC extrusion process
- Min.section 4 inch; Max.run 164FT
- With bared power cords on one side, it's more convenient for connecting
- ETL certified
- 5 years warranty indoor use; 3 years warranty outdoor use

| SPECIFICATIONS | | | | |
|----------------|---|---|-------------------|-------------------|
| Product Co | de | ES-120V-27K-164FT | ES-120V-30K-164FT | ES-120V-40K-164FT |
| F I | Input Voltage | 120V AC | | |
| Electrical | Power Consumption | 4W/Ft | | |
| | Color Temperature | 2700K | 3000K | 4000K |
| 0 | Efficacy (LM/Ft) | 280LM | 300LM | 340LM |
| Specs | CRI | 90+ | | |
| | Dimmable | Yes | | |
| | Туре | SMD2835 | | |
| | Life Span | 30,000 Hours | | |
| LED | Spacing | N/A | | |
| | # per foot (304mm) | 18 LEDs | | |
| | Dimensions (Inches) | .79" W | | |
| | Dimensions (Millimeters) | 20mm W | | |
| Design | Max Single Run Length | 50M (164Ft) | | |
| | Custom Cuttable | Cuttable every 10CM (3 15/16") – Factory only | | |
| | Approved Location | | Indoor/Outdoor | |
| Warranty | 5 years warranty indoor use; 3 years warranty outdoor use | | | |
| Approvals | cETLus | | | |



APPLICATIONS

Building outlines

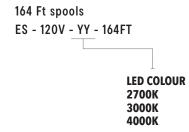
• Architectural features

Signage

Decks

164FT 0.85 h

PRODUCT CODES









ES-120V-EXT

ES-120V-EC End cap (Indoor & Outdoor) 4ft Aluminum extrusion



ES-120V-JC-1FT Jumper, 1Ft

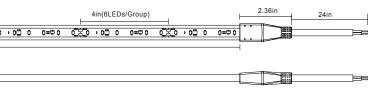
ES-120V-JC-3FT Jumper, 3Ft

ES-120V-JC-6FT Jumper, 6Ft

ES-120V-JC-6IN Jumper, 6"

38





Custom cuts ES - 120V - YY - XX

LED COLOUR 2700K 3000K 4000K



ES-120V-MC Mounting clips (Bag of 10)

ES-120V-PC 8Ft Power cord



ES-120V-PC-PL 5Ft Power cord with plug

LINEAR LIGHTING | ESTRIP

Low Power eStrip

The Low Power LED eStrip, equipped with 3014 type LEDs, is a versatile linear lighting solution that offers improved brightness and performance

FEATURES

- 40.000 hours life
- Safe low voltage (24V)
- Virtually maintenance free
- Ultra low power consumption
- Available in 40' spools (custom cuts available)

Input Voltage

Lumen Output

Power Consumption

Colour Temperature

- Crushproof to 100psi
- Field cuttable

Product Code

Electrical

- Inter-connectable
- Highly flexible
- (min. bend radius 1.5")
- Indoor/outdoor use
- Impact resistant

- Dimmable
- 2 years limited warranty

APPLICATIONS

- Building outlines
- Coves
- Stairway and aisle lighting
- Signage
- Backlit panels
- Decks
- Edgelit glow Emergency lighting
 - Pathway lighting
 - Billboards Highlighting
 - architectural features

• Over/Under cabinets

| SPECIFICATIONS |
|--|
| LES-XX-YY |
| 24V DC |
| 0.96W/Ft |
| 3000/5800K |
| 61 Lumens per ft. 5800K; 55 Lumens per ft. 3000K |
| Amber, Red, Blue, Pure Green, 5800K, 3000K |
| Clear |
| |

| | Lumen Output | |
|--------|--------------------------------------|--|
| | LED Colours | Amber, Red, Blue, Pure Green, 5800K, 3000K |
| 0 | PVC Body Colour | Clear |
| Specs | Min/Max Surface Temp for Mounting | -40°C - 40°C (-40°F - 104°F) |
| | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | N/A |
| | Life Span | 40,000 Hours |
| LED | Spacing | 1" (25.4mm) |
| | # per foot (304mm) | 12 |
| | Dimensions (Inches) | .25 x .5" |
| | Dimensions (Millimeters) | 6 x 12mm |
| Design | Max Single Run Length | 40Ft |
| | Custom Cuttable | 6" (152.4mm) |
| | Approved Location | Indoor/Outdoor |
| | | |

2 years

cETLus

PRODUCT CODES 90Ft spools Custom cuts LES - XX - YY LES - 90 - YY LED eStrip LED COLOUR LED eStrip LED COLOUR 3000K, 5800K, AM - Amber, BL - Blue, PG - Pure Green, RD - Red



ACCESSORIES

LES-001-6BR

Outdoor 6' Power connector

for burial connections,

Comes with end cap

LES-001-6CL

1/4" x 1/2" (6mm x 12mm).

Indoor 6' Power connector

for through wall connections



LES-001-12BR Outdoor Power connector, with SJTW-2 12 ft wires for burial connections 1/4" x 1/2" (6mm x 12mm) Comes with end cap

LES-001-12CL Indoor 12' Power connector for through wall connections

LMSII-001 Terminal block and junction box for connection to additional lengths of power cable if needed





LES-BFTD T type connector, 1/4" X 1/2" (6 x 12mm), male connector in bottom LES-003-2 Cutting end cap, 0.25" X 0.5" (6mm x 12mm)







LES-BFDN 6 x 12mm splice kit (pins, pad and shrink tube)

INDOOR/OUTDOOR DIMMABLE DRIVERS

| MLDRE-40-24-DM |
|---|
| Max 37.5' (11.4m) |
| Min 8 Watts, 9' LED eStrip (2.7m) |
| 6.77" x 2.67" x 1.26" (171 x 68 x 32mm) |

MLDRE-96-24-DM Max 90' (27.4m) Min 8 Watts, 9' LED eStrip (2.7m) 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

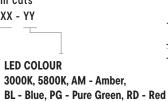
NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).

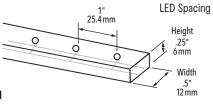
Warranty

Approvals

40









LES-STP-2BR Outdoor 2' Step cord for burial connections

LES-STP-2CL Indoor 2' Step cord (shown) for through wall connections





LES-BFTR

T type connector, 1/4" X 1/2" (6 x 12mm), male connector in right or left



NN-C10-POLY track for outdoor use



LES-STP-12BR Outdoor 12' Step cord (shown) for burial connections

LES-STP-12CL Indoor 12' Step cord for through wall connections



LES-BFLN L type connector, 1/4" X 1/2" (6mm x 12mm)



LES-005 Wood nail clips, 1/4" X 1/2" (6mm x 12mm)



LES-FLEX-BR Outdoor Step cord for burial connections

LES-FLEX-CL Indoor Step cord (shown) for through wall connections



LES-002 In-Line connector set, male and female, 1/4" X 1/2" (6mm x 12mm)



LES-008 Tie wrap and mounting saddle

Polycarbonate 1/2" U channel

NN-C10-8 PVC 1/2" U channel track for indoor use

NON DIMMABLE DRIVERS

MLDR-120-24 (Indoor/Outdoor)

Max 90' (27.4m) per single tap Max 120' (36.5m) combined 2 secondary taps eStrip; Input: 100 – 240V AC Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB (Indoor)

Max recommended load 18W LED Output: 24V DC, 20 Watts 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

LINEAR LIGHTING | ESTRIP

High Power eStrip

The High Power LED eStrip is an advanced version that delivers twice the lumen output compared to the standard eSTRIP, enhancing illumination capabilities.

FEATURES

- 40,000 hours life
- Safe low voltage (24V)
- Virtually maintenance free
- Ultra low power consumption
- Available in 40' spools (custom cuts available)
- Crushproof to 100psi
- Field cuttable

APPLICATIONS

- Building outlines
- Coves
- Stairway and aisle lighting
- Signage
- Backlit panels

Inter-connectable

(min. bend radius 1.5")

• Indoor/outdoor use

Impact resistant

• Dimmable

• Highly flexible

- Decks • 2 years limited warranty
- Edgelit glow Emergency lighting
- Pathway lighting
 - Billboards
 - Highlighting architectural features

• Over/Under cabinets

| | SPECIFICATIONS | | |
|----------------|--------------------------------------|--|--|
| Product Code | | LESHP-XX-YY | |
| Flag de la col | Input Voltage | 24V DC | |
| Electrical | Power Consumption | 2.2W/Ft | |
| | Colour Temperature | 3000/5800K | |
| | Lumen Output | 137 Lumens per ft 3000K; 155 Lumens per ft 5800K | |
| | LED Colours | 3000K and 5800K, | |
| <u>Creek</u> | PVC Body Colour | Clear | |
| Specs | Min/Max Surface Temp for Mounting | -40°C to 40°C (-40°F to 104°F) | |
| | Dimmable | Yes | |
| | Beam Angle | 120° | |
| | Туре | N/A | |
| 1.55 | Life Span | 40,000 Hours | |
| LED | Spacing | 1" (25.4mm) | |
| | # per foot (304mm) | 12 | |
| | Dimensions (Inches) | .25 x .5" | |
| | Dimensions (Millimeters) | 6 x 12mm | |
| Design | Max Single Run Length | 40Ft | |
| | Custom Cuttable | 6" (152.4mm) | |
| | Approved Location | Indoor/Outdoor | |

2 years

cETLus

PRODUCT CODES

40Ft spools LESHP - 40 - YY HIGH POWER

LED eStrip

LES-001-6CL

Indoor 6' Power connector

for through wall connections

LED COLOUR 3000K

HIGH POWER LED eStrip 3000K 5800K

ACCESSORIES



5800K



Custom Cuts

LESHP - XX - YY

LES-001-6BR LES-001-12BR Outdoor 6' Power connector Outdoor Power connector, with for burial connections, 1/4" x 1/2" (6mm x 12mm). Comes with end cap

SJTW-2 12 ft wires for burial connections 1/4" x 1/2" (6mm x 12mm) Comes with end cap

LES-001-12CL Indoor 12' Power connector for through wall connections

LMSII-001 Terminal block and junction box for connection to additional lengths of power cable if needed





LES-BFTD T type connector, 1/4" X 1/2" (6 x 12mm), male connector in bottom LES-003-2 Cutting end cap, 0.25" X 0.5" (6mm x 12mm)





(6mm x 12mm)

LES-BFDN 6 x 12mm splice kit (pins, pad and shrink tube)

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM Max 16' (4.87m) Min 8 Watts, 4' LED eStrip (1.2m) 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM Max 40' (12.1m) Min 8 Watts, 4' LED eStrip (1.2m) 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).

42

Warranty

Approvals











LES-STP-2BR Outdoor 2' Step cord for burial connections

LES-STP-2CL Indoor 2' Step cord (shown) for through wall connections



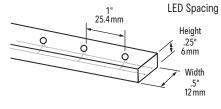


LES-BFTR

T type connector, 1/4" X 1/2" (6 x 12mm), male connector in right or left



NN-C10-POLY Polycarbonate 1/2" U channel track for outdoor use





LES-STP-12BR Outdoor 12' Step cord (shown) for burial connections

LES-STP-12CL Indoor 12' Step cord for through wall connections



LES-BFLN L type connector, 1/4" X 1/2" (6mm x 12mm)



LES-005 Wood nail clips, 1/4" X 1/2" (6mm x 12mm)



LES-FLEX-BR Outdoor Step cord for burial connections

LES-FLEX-CL Indoor Step cord (shown) for through wall connections



LES-002 In-Line connector set, male and female, 1/4" X 1/2" (6mm x 12mm)



LES-008 Tie wrap and mounting saddle

NN-C10-8 PVC 1/2" U channel track for indoor use

NON DIMMABLE DRIVERS

MLDR-120-24 (Indoor/Outdoor)

Max 40' (12.1m) per single tap Max 54' (16.46m) combined 2 secondary taps LED eStrip; Input: 100 – 240V AC Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB (Indoor)

Max recommended load 18W Output: 24V DC, 20 Watts 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

LINEAR LIGHTING | ESTRIP

RGB eStrip

The RGB eSTRIP, featuring RGB LEDs, enables the creation of dramatic color change effects, suitable for building outlines and architectural highlights.

FEATURES

- 40,000 hours life
- Safe low voltage (24V)
- Virtually maintenance free
- Ultra low power consumption
- Available in 40' spools (custom cuts available)
- Crushproof to 100psi
- Field cuttable

APPLICATIONS

Building outlines

• Stairway and aisle

Coves

lighting

• Backlit panels

• Signage

Decks

• Edgelit glow

Billboards

• Highlighting

Emergency lighting

architectural features

• Over/Under cabinets

Pathway lighting

Intertek

PRODUCT CODES

40Ft spools LES - 40 - RGB Custom cuts LES - XX - RGB

ACCESSORIES

Female connector





LES-BTMN



LES-BTMC-G4-SI Signal in connector for RGB eStrip connection to outdoor signal amplifier

LES-STPV-T

Clear PVC mounting

"U" channel (1M)

LES-TCJ-EI6-N

Connector

LED RGB eStrip 6" Flex

LES-BTMC-G4-SO Signal out connector for RGB eStrip connection to outdoor signal amplifier

LT-WIFI-RM

LES-SNPT Wood nail clips,

1/4" X 1/2" (6mm x 12mm)





LT-WIFI-CTRL 4-Zone RGB+CCT Remote 3 IN 1 LED Strip Controller (WiFi+2.4G)

NON DIMMABLE DRIVERS

MLDR-120-24 ((Indoor/Outdoor)) Max 40' (12.1m) per single tap Max 54' (16.46m) combined 2 secondary taps Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB (Indoor) Max recommended load 18W RGB LED eStrip Input: 100 – 240V AC Output: 24V DC 20 Watts 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

| SPECIFICATIONS | | | |
|----------------|--------------------------------------|------------------------------|--|
| Product Code | | LES-XX-RGB | |
| Electrical | Input Voltage | 24V DC | |
| | Power Consumption | 2.2W/Ft | |
| | Colour Temperature | RGB | |
| | PVC Body Colour | Clear | |
| Specs | Min/Max Surface Temp for Mounting | -40°C - 40°C (-40°F - 104°F) | |
| | Dimmable | Yes | |
| | Beam Angle | 120° | |
| | Туре | N/A | |
| LED | Life Span | 40,000 Hours | |
| LEV | Spacing | 1.3" (33mm) | |
| | # per foot (304mm) | 9 | |
| | Dimensions (Inches) | .3" x .6" | |
| | Dimensions (Millimeters) | 7.6 x 15mm | |
| Design | Max Single Run Length | 40Ft | |
| | Custom Cuttable | 8" (198mm) | |
| | Approved Location | Indoor/Outdoor | |
| Warranty | | 2 years | |
| Approvals | | cETLus | |

Inter-connectable

(min. bend radius 1.5")

• 2 years limited warranty

SPECIFICATIONS

• Indoor/outdoor use

Impact resistant

• Dimmable

• Highly flexible

44

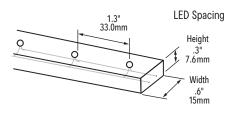














In line connector



LES-001-OD-6FT Power feed connector for connection to outdoor signal amplifier



LES-C-6 Tie wrap



LES-BTMCJ-1.5 1.5' Power connector



LES-STCN Cutting end cap



LES-BTMCJ-6 6' Power connector



LES-STFN Female end cap



LES-MX-1 Allen key



LT-WIFI-AMP WiFi Signal Amplifier for RGB, RGBW, CCT



TCJ-E06 6' (1.8m) Extension cord

TCJ-E30 30' (9.1m) Extension cord1/4" x

LINEAR LIGHTING | NEON FLEX

Neon Flex

LED Neon Flex is a flexible lighting solution designed to accentuate architectural and design elements, adding color and vibrancy to building exteriors.

FEATURES

- Virtually maintenance free
- Low power consumption
- Safe 24V DC operation
- cETLus certified
- Dimmable
- Inter-connectable
- Field cuttable (every 4" single colour, every 12" RGB)
- Custom cuts available • Available in seven brilliant
- colours, and RGB • Highly flexible,
- with neon look
- Indoor/outdoor use • 30,000 hour life
- 3 years limited warranty

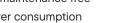
APPLICATIONS

- Building outlines
- Stairway and aisle lighting
- Signs
- Decks
- Pathway lighting
- Billboards
- Highlighting architectural features

| SPECIFICATIONS | | |
|----------------|--------------------------|---|
| Product Code | | NFLX-XX-YY |
| Electrical | Input Voltage | 24V DC |
| | Power Consumption | 2.44 W/Ft (8W/M) |
| | Colour Temperature | 3000K, 4000K, 6000K, Red, Green, Blue, Amber, RGB |
| | CRI | 80+ |
| | Lumen Output | 61 LM/Ft (200LM/M) |
| | Efficacy | 25 LPW |
| Specs | PVC Body Colour | Clear |
| | Operating Temperature | -20°C - 40°C |
| | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | N/A |
| LED | Life Span | 30,000 Hours |
| | # per foot (304mm) | N/A |
| | Dimensions (Inches) | 1.04 x 0.6" |
| Design | Dimensions (Millimeters) | 26.5 x 15mm |
| | Max Single Run Length | 40Ft |
| | Custom Cuttable | 4" Single Colour, 12" RGB |
| | Approved Location | Indoor/Outdoor |

3 years

cETLus





PRODUCT CODES

NFLX - 40 - XX NFLX - XX - YY Colour LED Neon Flex Length

3000K, 4000K, 6000K, RD - Red, GR - Green, BL - Blue, AM - Amber, RGB - RGB

ACCESSORIES (SINGLE COLOUR)





NFLX-CONKIT-6FT Power feed connector, 6FT

Jumper connector, 15CM [6in]





NFLX-T-SPLICE T splice connector

NFLX-ENDS End cap

NFLX-JUMP

ACCESSORIES (RGB)





RGB signal amplifier

NFLX-ENDS

End cap

NFLX-RGB-CONTROL RGB controller

6FT





NFLX-PINS

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM Max 14.5' (4.4m) Min 8 Watts, 3.3'(1M) LED Neon Flex 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

Single colour pins

Max 40' (12m) Min 8 Watts, 3.3'(1m) LED Neon Flex 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).

46

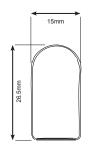
Warranty

Approvals













NFLX-PINS Single colour pins



NFLX-CLIPS Mounting clips



NFLX-SPLICE In-line splice connector



NFLX-CHANNEL Aluminum mounting channel 1M [3.28FT]



NFLX-L-SPLICE L splice connector



NFLX-GLUE Silicone Glue



NFLX-RGB-CONKIT-6FT RGB power feed connector,



NFLX-CLIPS Mounting clips



NFLX-RGB-CONKIT-6FT-O RGB power feed connector, 6FT, opposite



NFLX-CHANNEL Aluminum mounting channel 1M [3.28FT]



NFLX-RGB-JUMP RGB Jumper connector, 15cm (6 Inches)



NFLX-GLUE Silicone Glue

NON DIMMABLE DRIVERS

MLDR-120-24 Indoor/Outdoor driver Max 40' (12m) per single tap Max 48' (14.6m) combined 2 secondary taps Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB

Indoor driver Max recommended load 18W 7.3'(2.2m) LED Neon Flex Input: 100 – 240V AC Output: 24V DC 20 Watts 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

Globe Light

The LED Globe Light, characterized by its marquee-style design, serves as a decorative lighting option equipped to endure extreme weather conditions, offering durability and longevity for both indoor and outdoor use.

FEATURES

- 50,000 hours life
- Low power consumption
- Safe class 2, 24V power supply
- Field cuttable
- Multiple lamp spacings available
- Durable construction for indoor and outdoor use
- 2 years limited warranty
- Bridges
- Architectural features

Under soffits

• Window decorations

APPLICATIONS

Building outlines

• String across patios, walk ways,

streets and public areas

• Decks and patios

| SPECIFICATIONS | | | |
|-----------------|--------------------------|--|--|
| Product Code | | MGST-12-Y | |
| | Input Voltage | 24V DC | |
| Electrical | Power Consumption | .5W/Ft | |
| | Colour Temperature | 2700/6000K | |
| | CRI | 80+ | |
| | Lumen Output | 50 Lumens | |
| Sn n n n | LED Colours | 2700K, 6000K, Red, Blue, Green, Amber (Upon request) | |
| Specs | Efficacy | 100 Lumens per watt | |
| | Wiring | Directly wired to class 2, 24V power supply | |
| | Dimmable | Yes | |
| | Cable | PVC black SPT2, 16AWG outdoor rated | |
| | Life Span | 50,000 Hours | |
| | Spacing | 12" | |
| | # per foot (304mm) | 1 | |
| | Dimensions (Inches) | 1.77 x 2.76" | |
| | Dimensions (Millimeters) | 45 x 70mm | |
| Decisy | Finish | Black | |
| Design | Max Single Run Length | 150' (45.6M) Not to exceed 180 lamps | |
| | Operating Temperature | -25°C to 65°C | |
| | Approved Location | Indoor/Outdoor | |
| Warranty | 2 years | | |

cETLus

PRODUCT CODES

| MGST | - 12 - Y | | MGST - Y |
|-------|--------------|------------|------------|
| | | | |
| LED | SPACING | LED COLOUR | LED |
| Globe | 12" Standard | 2700K | Globe |
| Light | | 6000K | Light |
| | | R - Red | |
| | | BL - Blue | |
| | | G - Green | |
| | | AM - Amber | |
| | | | GLOBE LIGH |
| | | | DDODUC |

PRODUCT CODES

OUTDOOR RATED CABLE: ST16W

For attaching Globe Light Lamp Assemblies.

ACCESSORIES





MGEC

MGNC Wood nail mounting clip

MGWC End cap for wire (Bag of 10) to wire



MGST-XX-LAMP Replacement lamp (XX: 2700K, 6000K, R (Red), BL (Blue), G (Green), AM (Amber))

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

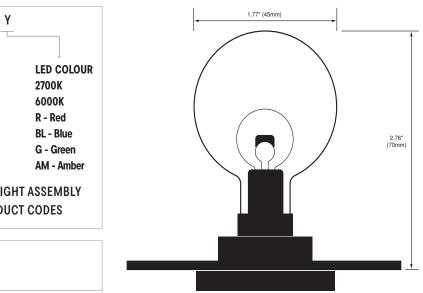
Min 8 Watts, 16 Globes Max number of Globes = 80 40 Watts 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

Min 8 Watts, 16 Globes Max number of Globes = 180 96 Watts 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

Approvals







Tie wrap for mounting



ST16W Outdoor rated cable for DIY mounting of LED Globe Light



MGTP Double sided tape (Bag of 50 pieces)

NON DIMMABLE DRIVERS

MLDR-120-24 (Indoor/Outdoor)

Max number of Globes = 180* 120W hardwire Input: 100 - 240V AC, Output: 24V DC 120 Watts 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB (Indoor)

Max recommended load 18W or 36 LED Globes 20W hardwire Input: 100 – 240V AC, Output: 24V DC 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

* 180 on a single tap or 200 combined two secondary taps.

Wedge Light

The LED Wedge Light is designed as a durable lighting solution for all weather conditions, making it suitable for outlining buildings and various decorative lighting projects. Its robust construction ensures reliable performance in diverse environments.

FEATURES

- 50,000 hours life
- Low power consumption
- Safe class 2, 12V power supply
- Field cuttable
- Multiple lamp spacings available
- Durable construction for indoor and outdoor use
- Available in Cool White and Warm White • Optional Red, Blue, Green & Amber LEDs are also available
- 2 years limited warranty
- Coves

| SPECIFICATIONS | | |
|----------------|--------------------------|--|
| Product Code | | MGST-12-Y |
| . | Input Voltage | 12V DC |
| Electrical | Power Consumption | .25W/Ft |
| | Colour Temperature | 2700/6000К |
| | CRI | 80+ |
| | Lumen Output | 15 Lumens |
| <u>Cross</u> | LED Colours | 2700K, 6000K, Red, Blue, Green, Amber (Upon request) |
| Specs | Efficacy | 60 Lumens per watt |
| | Wiring | Directly wired to class 2, 24V power supply |
| | Dimmable | Yes |
| | Cable | PVC black SPT2, 16AWG outdoor rated |
| | Life Span | 50,000 Hours |
| | Spacing | 6" |
| | # per foot (304mm) | 2 |
| | Dimensions (Inches) | 1.02" x 1.46" |
| | Dimensions (Millimeters) | 26 x 37mm |
| Design | Finish | Black |
| Design | Max Single Run Length | 100' (45.6M) Not to exceed 200 lamps |
| | Operating Temperature | -25°C to 65°C |
| | Approved Location | Indoor/Outdoor |
| Warranty | | 2 years |

cETLus

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APPLICATIONS

- Building outlines
 - Under soffits
 - Bridges
 - Architectural features

 - Window decorations
 - Decks and patios

| PRO | DUCT | CODES |
|-----|------|-------|
| | | |

| LED | SPACING | LED COLO |
|-------|-------------|-----------|
| Wedge | 6" Standard | 2700K |
| Light | | 6000K |
| | | R - Red |
| | | BL - Blue |
| | | G - Green |
| | | AM - Ambe |

| | MGWL - | Y |
|----|--------|-------|
| | | |
| JR | LED | LED |
| | Globe | 270 |
| | Light | 600 |
| | | R - F |
| | | BL - |
| | | G - (|
| | | AM |

WEDGE LIGHT ASSEMBLY PRODUCT CODES

ACCESSORIES





MGNC Wood nail mounting clip

MGWC End cap for wire (Bag of 10) to wire



MGST-XX-LAMP Replacement lamp (XX: 2700K, 6000K, R (Red), BL (Blue), G (Green), AM (Amber))

MGEC

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-20-12-DM

Min 8 Watts, 32 Wedges Max number of Wedges = 80 20 Watts 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-60-12-DM

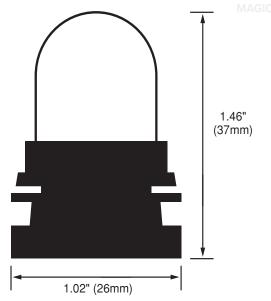
Min 8 Watts, 32 Wedges Max number of Wedges = 200 60 Watts 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).

Approvals









Tie wrap for mounting



ST16W Outdoor rated cable for DIY mounting of LED Wedge Light



MGTP Double sided tape (Bag of 50 pieces)

NON DIMMABLE DRIVERS

LEDDR-12-60W

Indoor/Outdoor driver Max number of Wedges = 200 60W hardwire Input: 100 - 240V AC Output: 12V DC 9 11/16" x 2 9/16" x 2 1/16" (246 x 65 x 52mm)

LEDDR-12-20W-HW

Indoor driver Max number of Wedges = 80 20W hardwire Input: 100 – 240V AC Output: 12V DC 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

24V Wall Washer

The 24V LED Wall Washer is engineered for illuminating architectural features, signage, and landscapes with its advanced lighting capabilities. It provides a versatile solution for both indoor and outdoor spaces, combining functionality with aesthetic enhancement.

FEATURES

- Safe 24V DC operation (Requires our 24V driver)
- Low power consumption: 5.8W/FT
- Suitable for indoor and outdoor use
- Beam angle: 30°
- Available in 2700K, 3000K, 4000K color temperatures
- Long life 30, 000 hours

- Dimmable with dimmable drivers
- Field cuttable every 6" (Maximum run is 16ft.)
- Sold in 33 Rolls
- cULus certified for wet locations
- 3 years limited warranty



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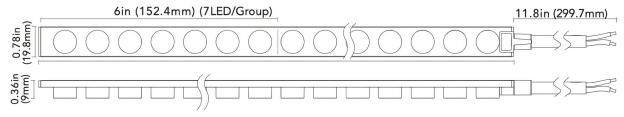
APPLICATIONS

Architectural lighting

- Signage • Landscape lighting
- Exterior/interior commercial

| SPECIFICATIONS | | | | | |
|----------------|-----------------------|----------------------------|------------------------|------------------------|--|
| Product Co | de | ES-LS2835-27K-42-24-30 | ES-LS2835-30K-42-24-30 | ES-LS2835-40K-42-24-30 | |
| Electrical | Input Voltage | | 24V DC | | |
| | Power Consumption | | 5.8W/Ft | | |
| | Color Temperature | 2700K | 3000K | 4000K | |
| | Efficacy | 100LM/W | 105LM/W | 110LM/W | |
| | Luminous Flux | 580LM/FT | 610LM/FT | 640LM/FT | |
| Specs | CRI | | 90+ | | |
| | Dimmable | Yes | | | |
| | Beam Angle | 30° | | | |
| | Туре | SMD2835 | | | |
| | Life Span | 30,000 Hours | | | |
| .ED | Spacing | N/A | | | |
| | # per foot (304mm) | 14 | | | |
| | Dimensions | 8mm (5/16") x 15mm (9/16") | | | |
| | Max Single Run Length | | 16Ft | | |
| Design | Custom Cuttable | | Every 6" | | |
| | Approved Location | | Indoor/Outdoor | | |
| | Mounting | Ceiling, floor | | | |
| Warranty | 3 years | | | | |
| Approvals | | cULus for wet locations | | | |

NOTE: For field cuttability you will need power supply cap, End cap and potentially jumper cables. All termination points must be glued with our NFLX-GLUE. Please reach out if you have any questions, we would be happy to help.



ACCESSORIES



NFLX-GLUE Glue

ES-MC





ES-JC-6IN 6IN, ES-EXT ES-JC-12IN 12IN, ES-JC-3FT 3FT. ES-JC-6FT 6FT Jumper Cable

ES-EXT Aluminum extrusion (8FT), anodized black, for ceiling or floor mounting. For wall mounting, please see the wall mounting brackets

ES-EXT-XX For shorter lengths.

INDOOR/OUTDOOR DIMMABLE DRIVERS

ES-EC

End Cap

MLDRE-40-24-DM 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

52







ES-WB Wall Washer Wall Bracket Set



ES-PFC-6FT Power Feed Connector

Three wall mounting brackets available to enhance the wall washing effect:

ES-MB-2IN 2IN **ES-MB-4IN 4IN** ES-MB-6IN 6IN Wall Mounting Bracket

NON DIMMABLE DRIVERS

MLDR-120-24 (Indoor/Outdoor)

120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

Wall Washer 4' Enclosed

This a type of lighting fixture designed to evenly distribute light over a wall or vertical surface. Enclosed within a 4-foot-long casing, this wall washer is designed for durability and protection against dust, moisture, and other environmental factors.

FEATURES

- Safe 24V DC operation (Requires our 24V driver)
- Low power consumption: 5.8W/FT
- Suitable for indoor and outdoor use
- Beam angle: 30°
- Available in 2700K, 3000K, 4000K color temperatures
- Long life 30, 000 hours

- Dimmable with dimmable drivers
- Field cuttable every 6" (Maximum run is 16ft.)
- Sold in 33 Rolls
- cULus certified for wet locations
- 3 years limited warranty

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APPLICATIONS

- Architectural lighting
- Signage
- Landscape lighting
- Exterior/interior commercial

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ACCESSORIES

ES-WB Wall bracket set ES-ADJ-BR Adjustable bracket

INDOOR/OUTDOOR DIMMABLE DRIVERS

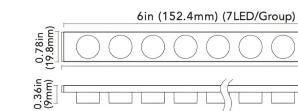
MLDRE-40-24-DM 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

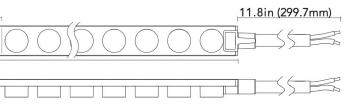
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

| | SPECIFICATIONS | | |
|--------------|--------------------------|------------------------|--|
| Product Code | | ES-LS2835-30-WH-24-4FT | |
| Electrical | Input Voltage | 24V DC | |
| | Power Consumption | 5.8W/Ft | |
| | Colour Temperature | 3000К | |
| | CRI | 90+ | |
| • | Efficacy | 105LM/W | |
| Specs | Luminous Flux | 610LM/FT | |
| | Dimmable | Yes | |
| | Beam Angle | 30° | |
| | Туре | SMD2835 | |
| | Life Span | 30,000 Hours | |
| LED | Spacing | N/A | |
| | # per foot (304mm) | 14 | |
| | Dimensions (Inches) | 5/16' x 9/16" | |
| | Dimensions (Millimeters) | 8 x 15mm | |
| Design | Max Single Run Length | N/A | |
| Design | Custom Cuttable | N/A | |
| | Approved Location | Indoor/Outdoor | |
| | Mounting | Ceiling, floor | |
| Warranty | 6 years | | |
| Approvals | cULus for wet locations | | |

54







NON DIMMABLE DRIVERS

MLDR-120-24 (Indoor/Outdoor) 120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)



Under Cabinet Lighting

5CCT LED Task Bar

For those seeking high performance LED under cabinet lighting fixture, the 5CCT LED Task Bar offers customizable lighting, true color representation, energy efficiency, easy installation, versatility, and durability.

FEATURES

- Available in white finish
- Life: 35,000 Hours
- 120V Plug and cord and hardwire power cord available (sold separately)
- Easy installation
- 5 position switch for colour temperature adjustment
- Slim profileDimmable with TRIAC dimmers
- Linkable up to 200W using end to end connectors or jumper cords
 Jumper cords available
- (sold separately)
- Display cases and exhibitsMerchandising
- Wall units and bars

APPLICATIONS

• Under cabinet task light

• Over cabinet accent light

Office work stations

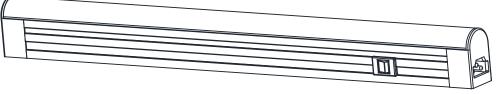
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| | | | SPECIFIC | ATIONS | | | | | |
|--------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|--|--|
| | | Size 1 | Size 2 | Size 3 | Size 4 | Size 5 | Size 6 | | |
| Product code | LEDLB-5CCT-XX | 10 Inches | 12 Inches | 18 Inches | 24 Inches | 36 Inches | 48 Inches | | |
| Electrical | Input Voltage | 120V AC | | | | | | | |
| | Power Consumption | 3.5W | 5W | 8W | 12W | 16W | 20W | | |
| | Max Wattage per run | 200W | | | | | | | |
| | Colour Temperature | | | 2700/3000 | /3500/4000/5000 | K | | | |
| | CRI | 90 | | | | | | | |
| Snoon | Lumen Output | 290 | 443-541 | 652-771 | 966-1134 | 1199-1393 | 1599-1892 | | |
| Specs | Efficacy (Lm/W) | 82.8 | 98.4 | 88.75 | 82.5 | 81.25 | 87.5 | | |
| | Dimmable | Yes, with TRIAC dimmers | | | | | | | |
| | Beam Angle | 110° | | | | | | | |
| | Туре | SMD2835 | | | | | | | |
| | Life Span | 35,000 Hours | | | | | | | |
| LED | Spacing | N/A | | | | | | | |
| | # per foot / unit | N/A | | | | | | | |
| | Dimensions Inches (I;h;w) | 9 3/4; 1 5/16; 13/16" | 12 3/8; 1 5/16; 13/16" | 17 1/2; 1 5/16; 13/16" | 22 5/8; 1 5/16; 13/16" | 34 7/16; 1 5/16; 13/16" | 46 1/4; 1 5/16; 13/16" | | |
| | Dimensions mm (l/h/w) | 247 / 33 / 20mm | 315 / 33 / 20mm | 445 / 33 / 20mm | 575 / 33 / 20mm | 875 / 33 / 20mm | 1175 / 33 / 20mm | | |
| | Finish Colour / trims | White | | | | | | | |
| | Product Material | Aluminum and acrylic | | | | | | | |
| Design | Max Single Run Length | | | | 40Ft | | | | |
| | Custom Cuttable | | | | N/A | | | | |
| | Operating Temperature | -20°C to 40°C | | | | | | | |
| | Approved Location | | | | Damp | | | | |
| | Mounting | | | Via inc | luded brackets | | | | |
| Warranty | | | | 3 years | | | | | |
| Approvals | | | cET | Lus for indoor use | | | | | |

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DIAGRAM

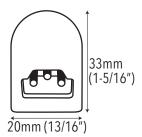


| PRODUCT CODES | ACC |
|------------------------|-------------------------|
| LEDLB - 5CCT - XX | C |
| SIZE | LEDLE 12″ Jum |
| 10, 12, 18, 24, 36, 48 | LEDLE 18″ Jum |
| | LEDLE 24″ Jun |
| | LEDLE |

58

NOTE: Only LEDLB-5CCT-18, LEDLB-5CCT-24, LEDLB-5CCT-36, and LEDLB-5CCT-48 have on/off switch.





CESSORIES



.**B-J-12** mper Cable

.**B-J-18** mper Cable

.**B-J-24** mper Cable

LEDLB-J-32 32″ Jumper Cable



LTSPRO-PC-72 72" power cord and plug

LTSPRO-HW-72 72["] power cord for hardwire



LTSPRO-JB Hardwire junction box With ON/OFF switch

Gen II LED Hard Strip

Gen II LED Hard Strip is a new and improved energy efficient linkable strip, that provides a smooth, even lighting, eliminating any hot spots. Encased in an aluminum casing, the LED's are cool to the touch and provide 120° beam spread.

FEATURES

- 50,000 hours life
- Use high brightness 0.5W Epistar LEDs as lighting source
- Even light distribution with 120° viewing angle
- Available in 4 sizes
- Convenient connector

APPLICATIONS -

- Under counter
- Display cases
- Cabinet interiors
- Work stations
- Interior decorative lighting

120V

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GYB

| | SPECIFICATIONS | | | | | | |
|--------------|----------------------------|---|---------------|----------------|----------------|--|--|
| | | Size 1 | Size 2 | Size 3 | Size 4 | | |
| Product code | LV-HS-PD20-24V-YY-XX | 30 | 50 | 100 | 120 | | |
| Electrical | Input Voltage | | 24\ | / DC | | | |
| Electrical | Power Consumption | 4W | 7W | 13W | 16W | | |
| | Colour Temp: Neutral White | | 4200K · | +/- 200K | | | |
| | Colour Temp: Warm White | 3000K +/- 200K | | | | | |
| Specs | Lumens (LM): Neutral White | 400 | 664 | 1066 | 1150 | | |
| | Lumens (LM): Warm White | 380 | 621 | 1036 | 1100 | | |
| | Viewing Angle | 120° | | | | | |
| LED | Life Span | | 50,000 |) Hours | | | |
| | Qty. per strip | 36 | 60 | 132 | 156 | | |
| | Size | 11.8″ (300mm) | 19.7″ (500mm) | 39.4″ (1000mm) | 47.3″ (1200mm) | | |
| Design | Product Material | Aluminum | | | | | |
| Design | Operating Temperature | -35°C to 50°C | | | | | |
| | Mounting | 2 pieces of 0° mounting clips and one end cap | | | | | |
| Warranty | 3 years limited | | | | | | |
| Approvals | cETLus for indoor use | | | | | | |

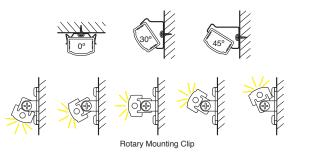
between two strips

Diffused frosted lens

to reduce glare

NOTE: Each Hard Strip bar ships with 2pcs of 0° mounting clips and one end cap.

MOUNTING OPTIONS



| PRODU | | DES | | |
|-------------------|--------|-------------------------|---|---|
| | | IS - PD20 - 2 | 4V - YY - XX | |
| LED Hard Strip | GEN II | Input Voltage 24V DC | Length 30= 300mm 50= 500mm 100= 1000mm | LED Colour WW= Warm White NW= Neutral White |

120= 1200mm







DIMMABLE DRIVERS

MLDRE-40-24-DM Max recommended load 36W, min. 8W LED Hard Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

Max recommended load 90W, min. 8W LED Hard Strip 6.77" x 2.67" x 1.26" (171 x 68 x

32mm)

ACCESSORIES





LV-HS-PD20-PF1-12 12" Power Feed for LED Hard Strip single colour, Bar – DC plug power supply

LV-HS-PD20-PF1-39 39" Power Feed for LED Hard Strip single colour, Bar – DC plug power supply





LV-HS-PD20-PC1-3 3" Power Connector for LED Hard Strip Single Colour, Bar – Bar

LV-HS-CN-3DC Connector for Hard Strip, with 12" wire lead and 3 DC connectors

LV-HS-CN-2DC Connector for Hard Strip, with 12" wire lead and 2 DC connectors





LV-HS-MC45 Mounting clip 45° (2pk)



60





NON DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max. recommended Ioad 90W per single tap, 120W combined two secondary taps. 120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB

Indoor driver Max recommended load 18W 20W hardwire Input: 100 – 240V AC Output: 24V DC 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)



LV-HS-PD20-PF1-HW 39" Power Feed for LED Hard Strip single colour, Bar – Hard wire power supply



LV-HS-PD20-PC1-12 12" Power Connector for LED Hard Strip single colour, Bar – Bar



LV-HS-EC End Cap for LED Hard Strip



LV-HS-MC0 Mounting clip (2pk)



LV-HS-PD20-PC1-39 39" Power Connector for LED Hard Strip single colour, Bar – Bar

LV-HS-MC30 Mounting clip 30° (2pk)

Gen II 3-Colour **Change LED Task Star**

Craft the perfect ambiance with Gen II LED Task Star's color temperature control, easy-to-install features, and a 5-year warranty.

FEATURES

- NEW: 1/2" Knockouts for easy installation
- 3 position switch for colour temperature adjustment (3000K/4000K/5000K)
- Available in 5 lengths for multiple applications
- Dimmable with most ELV dimmers.
- Captive mounting screws

- Continuous dimming with a 5%–100% dimming range
- Easy installation • High Low switch
- 5 years limited warranty
- Available in white, black, bronze and
- aluminum finish

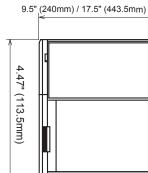
APPLICATIONS Under counter

- Display cases
- Cabinet interiors
- Work stations

- Interior decorative lighting

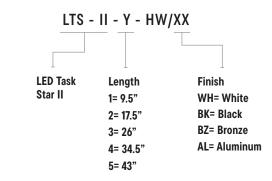


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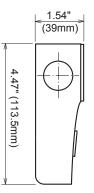
| SPECIFICATIONS | | | | | | | | | |
|----------------|--------------------------|--|----------------------|--------------------|----------------------|---------------------|--|--|--|
| | | Size 1 | Size 2 | Size 3 | Size 4 | Size 5 | | | |
| Product code | LTS-II-Y-HW/XX | 1 | 2 | 3 | 4 | 5 | | | |
| Electrical | Input Voltage | 120V AC | | | | | | | |
| | Power Consumption | 5W | 10W | 15W | 20W | 25W | | | |
| | Colour Temp | | | 3000/4000/5000K | | | | | |
| Snoon | CRI | | | 90+ | | | | | |
| Specs | Lumens (Output) | 310LM | 650LM | 1000LM | 1300LM | 1500LM | | | |
| | Dimmable | Most ELV dimmers - continous dimming with a 5%-10% dimming range | | | | | | | |
| LED | Туре | 0.5W Epistar | | | | | | | |
| LEV | Life Span | 50,000 Hours | | | | | | | |
| | Dimensions (Inches) | 9.5 x 4.47 x 1.54" | 17.5 x 4.47 x 1.54" | 26 x 4.47 x 1.54" | 34.5 x 4.47 x 1.54" | 43 x 4 .47 x 1.54" | | | |
| | Dimensions (Millimeters) | 240 x 113.5 x 39mm | 443.5 x 113.5 x 39mm | 659.2 x 113.5 x 39 | 874.9 x 113.5 x 39mm | 1090 x 113.5 x 39mm | | | |
| Design | Lens | Frosted glass | | | | | | | |
| | Finish | BK-Black, BZ-Bronze, AL-Aluminum, WH-White | | | | | | | |
| | Mounting | N/A | | | | | | | |
| Warranty | | 5 years limited | | | | | | | |
| Approvals | | | cETLus and Er | nergy Star | | | | | |

PRODUCT CODES



9.5" (240mm) / 17.5" (443.5mm) / 26" (659.2mm) / 34.5" (874.9mm) / 43" (1090.6mm)

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LED Task Star PRO

LTSPRO is constructed with aluminum housing and a matte polycarbonate diffuser. This sleek fixture features edge lit technology which means no hot spots on the polished marble or granite counter top.

FEATURES

- Long lasting 50,000 hours life
- Comes with High / Low Switch
- Low power consumption
- Edge Lit technology eliminates hot spots
- Fast and easy installation quick connects, captive mounting holes
- Comes with cord and plug as well as knockouts for hardwire
- 3/8" connector provided
- Shallow profile conceals fixture
- Linkable up to 400 watts. Each fixture ships with 8" jumper cable and end-toend connector

108

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- cETLus and Energy Star listed • 3 years limited warranty
- Under cabinet task light Over cabinet accent light

APPLICATIONS

• Display cases and exhibits

(1) 120V

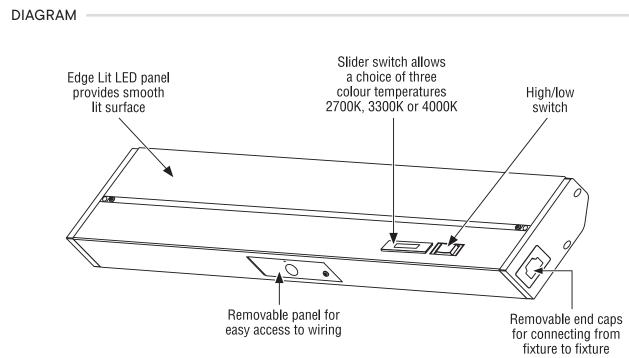
Intertek

- Merchandising
- Indirect accent light
- Wall units and bars

| | SPECIFICATIONS | | | | | | | |
|--------------|---------------------|--|------------------------|--------------------|------------------|--------------------|---------------------|--|
| | | Size 1 | Size 2 | Size 3 | Size 4 | Size 5 | Size 5 | |
| Product Code | LTSPRO- XX-YY | 9 | 12 | 18 | 24 | 32 | 40 | |
| Electrical | Input Voltage | | | 120 | / AC | | | |
| | Power Consumption | 5W | 5W | 8W | 12W | 16W | 20W | |
| | Colour Temp | | | 2700/330 | 00/4000K | | | |
| C | CRI | 90+ | | | | | | |
| Specs | Lumens (Output) | 200LM | 300LM | 450LM | 700LM | 900LM | 1000LM | |
| | Dimmable | Yes | | | | | | |
| LED | Туре | | | Epi | star | | | |
| LEV | Life Span | 50,000 Hours | | | | | | |
| | Dimensions (Inches) | 9 x 3.5 x 1" | 12 x 3.5 x 1" | 18 x 3.5 x 1" | 24 x 3.5 x 1" | 32 x 3.5 x 1" | 40 x 3.5 x 1" | |
| | Dimensions (MM) | 22.9 x 8.9 x 2.5mm | 30.5 x 8.9 x 2.5mm | 45.7 x 8.9 x 2.5mm | 61 x 8.9 x 2.5mm | 81.3 x 8.9 x 2.5mm | 101.6 x 8.9 x 2.5mm | |
| Design | Lens | Matte white polcarbonate | | | | | | |
| | Body | Extruded aluminum housing | | | | | | |
| | Finish | BK-Black, BZ-Bronze, SN-Satin Nickel, WH-White | | | | | | |
| Warranty | | 3 years limited | | | | | | |
| Approvals | | | cETLus and Energy Star | | | | | |

PRODUCT CODES





ACCESSORIES





LTSPRO-J-12* 12" jumper cable LTSPRO-J-18*

18" jumper cable

LTSPRO-J-24*

24" jumper cable

LTSPRO-J-32* 32" jumper cable LTSPRO-PC-72* 72" replacement power cord and plug

REPLACEMENT PARTS

LTSPRO-SW-BK CCT Slider Switch Cover, Black

LTSPRO-SW-WH CCT Slider Switch Cover, White

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RC-01 3/8" Romex connectorr

LED Edgelit Puck Lights

The Edge Lit Puck Lights are sleek and powerful surface mount lighting fixtures, combining the easy installation with high performance LED's. Featuring strong internal magnets, they can be installed on metal surfaces, without screws or mounting holes.

FEATURES

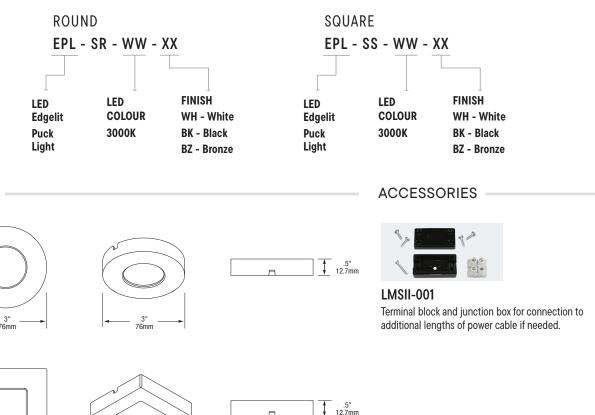
- 30,000 hours life
- Edgelit design with smooth light output
- Safe 24V low voltage operation
- Operating temperature: -30°C to 40°C
- Durable die-cast aluminum housing suitable for dry location
- Strong magnet and stamped steel plate
- for surface mounting
- 72 inch pre-installed lead wire • 3-year limited warranty
- Indirect lighting Display cases
- Furniture
- Shelf lighting

APPLICATIONS

Under cabinets

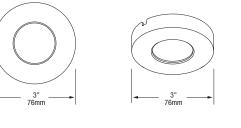
Over cabinets

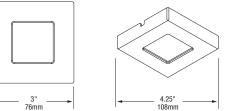
| PRODUCT | CODE |
|---------|------|
| PRODUCI | CODE |



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DIAGRAM





DIMMABLE DRIVERS

MLDRE-40-24-DM

Max recommended load 36W or 9 Edge Lit Puck Lights, min 8W or 2 Edge Lit Puck Lights 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

Max recommended load 92W or 23 Edge Lit Puck Lights, min 8W or 2 Edge Lit Puck Lights 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

| SPECIFICATIONS | | | | | |
|----------------|--------------------------|----------------------------|-----------------------------|--|--|
| Product Code | | EPL - SR - WW - XX (ROUND) | EPL - SS - WW - XX (SQUARE) | | |
| Flag and a st | Input Voltage | 24V | DC | | |
| Electrical | Power Consumption | 4W | | | |
| | Colour Temperature | 300 | DOK | | |
| | CRI | 90+ | | | |
| • | Lumens | 200 | DLM | | |
| Specs | Efficacy (LM/W) | 50 | | | |
| | Dimmable | Yes | | | |
| | Beam Angle | 24/36/60° (Replacable) | | | |
| | Туре | 5630 SMD LEDs | | | |
| LED | Life Span | 30,000 Hours | | | |
| | Dimensions (Inches) | 3 x 0.5" 3 x 0.5" | | | |
| | Dimensions (Millimeters) | 76 x 12.7mm | 76 x 12.7mm | | |
| | Finish | White, Black, Bronze | | | |
| Design | Material | Die-cast aluminum | | | |
| | Operating Temperature | -20 to 40°C | | | |
| | Approved Location | Indoor | | | |
| | Mounting | Surface mount | | | |
| Warranty | | 3 years | | | |
| Approvals | | cETLus | | | |



NON-DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max. recommended load 96W or 24 Edge Lit Puck Lights per single tap, 120W or 30 Edge Lit Puck Lights combined two secondary taps. 120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB

Indoor driver Max recommended load 16W or 4 Edge Lit Puck Lights 20W hardwire Input: 100 – 240V AC Output: 24V DC 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

LED Hard Strip RGB

Designed for simplicity and efficiency, this LED strip provides a wide beam of light in a durable aluminum casing, with sizes to fit various spaces.



FEATURES

- High-brightness LEDs: 0.5W SMD PLCC-2 for powerful lighting.
- Versatile sizes: 11.8", 19.7", 39.4" for multiple applications.

strips

• Easy connect: Connector for linking two

- Wide spread: 120° angle for even light distribution.
- 24V DC: Low voltage operation.

- Under counter
 - Display cases
 - Cabinet interiors
 - Work stations

APPLICATIONS

• Linear interior decorative lighting

| | | SPECIFICATIONS | | | | | |
|---------------|-----------------------|-----------------------|-----------------------|----------------------|--|--|--|
| | | Size 1 | Size 2 | Size 3 | | | |
| Product code | LV-HS-RGB-24T2-X | 1 | 2 | 3 | | | |
| Fleetwisel | Input Voltage | | 24V DC | | | | |
| Electrical | Power Consumption | 3.6W | 6W | 12W | | | |
| C maaa | Colour Temperature | | RGB | | | | |
| Specs | Viewing Angle | | 120° | | | | |
| | Туре | | SMD PLCC-2 | | | | |
| LED | Life Span | | N/A | | | | |
| | Qty. per strip | 18 | 30 | 60 | | | |
| | Size (Inches) | 11.81 x 0.63 x 0.83" | 119.69 x 0.63 x 0.83" | 39.37 x 0.63 x 0.83" | | | |
| | Size (Millimeters) | 300 x 16 x 21mm | 500 x 16 x 21mm | 1000 x 16 x 21mm | | | |
| Design | Product Material | | N/A | | | | |
| | Operating Temperature | | N/A | | | | |
| | Mounting | N/A | | | | | |
| Warranty | | N/A | | | | | |
| Approvals | | cETLus for indoor use | | | | | |

ACCESSORIES







Bar - Bar

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LV-HS-PF2-HW 39" Power Feed for LED Hard Strip RGB, Bar - Hard wire power supply

LV-HS-PC2-3 3" Power Connector for LED Hard Strip RGB.



LV-HS-MC0

Mounting clip (2pk)

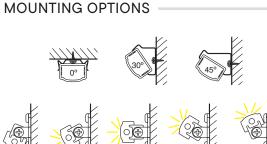


LV-HS-MC30 Mounting clip 30° (2pk)



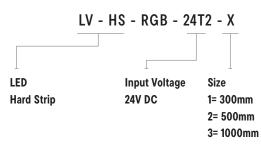
LN-WIFI-CTRL 3 in 1 LED Strip Controller (WIFI + 2G)

LT-WIFI-AMP WiFi Signal Amplifier for RGB, RGBW, CCT



Rotary Mounting Clip







DIMMABLE DRIVERS

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MLDRE-40-24-DM Max recommended load 36W. min. 8W LED Hard Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

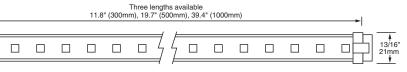
5/8" 16mm

Indoor/Outdoor driver

MLDRE-96-24-DM Max recommended load 90W,

min. 8W LED Hard Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm) combined two secondary taps. 120W hardwire Input: 100 - 240V AC Output: 24V DC





NON DIMMABLE DRIVERS

MLDR-120-24 Max. recommended load 90W per single tap, 120W

10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB

Indoor driver Max recommended load 18W 20W hardwire Input: 100 – 240V AC Output: 24V DC 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)



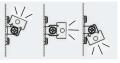
LV-HS-PC2-12 12" Power Connector for LED Hard Strip RGB. Bar - Bar



LV-HS-MC45 Mounting clip 45° (2pk)



LV-HS-PC2-39 39" Power Connector for LED Hard Strip RGB. Bar - Bar



LV-HS-MCRT Rotary Mounting clip (2pk)



LV-HS-EC End Cap for LED Hard Strip



LN-WIFI-RM 4-Zone RGB+CCT Remote





Landscape Lighting

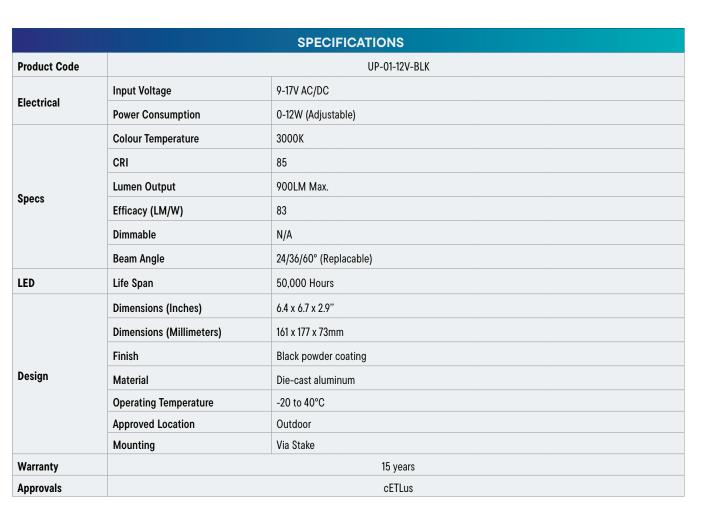
Uplight (Wattage Adjustable)

Engineered for durability and flexibility, this LED Uplight achieves up to 900 lumens of brightness with adjustable wattage, complemented by a choice of three beam spreads.

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FEATURES

- Adjustable wattage control
- High lumen output
- Durable die-cast aluminum
- Versatile beam spread
- Sleek black finish
- Wide voltage compatibility
- Warm light temperatureEasy installation design
- Weather-resistant coating
- Long-lasting 15 years warranty
- APPLICATIONS
 Garden lighting
- Facade lighting
- Pathway safety
- Security lighting
- Sign lighting
- Patio ambiance





DIAGRAM





ACCESSORIES



ACC-3R-BLK 3 Inch Riser Black

- Male female end
- ½ inch NPSM thread
- Cast brass
- Black Finish



ACC-7R-BLK 7 Inch Riser Black

- 1 Male and 1 Female end
- $\frac{1}{2}$ inch NPSM thread
- Cast brass
- Black Finish

Uplight (RGBW)

Elevate your ambiance with the RGBW Uplight, capable of shining in a myriad of colors at up to 500 lumens, featuring smart app connectivity for easy adjustments, and built with a robust die-cast aluminum body.

FEATURES

- Adjustable wattage control
- Multiple RGBW colors
- 24/36/60° beam angles
- Durable aluminum construction
- Smart app control

- WIFI/Bluetooth enabled9-17V AC/DC compatible
- Sleek black finishLong-lasting 15 years warranty
- APPLICATIONS

 Accent lighting

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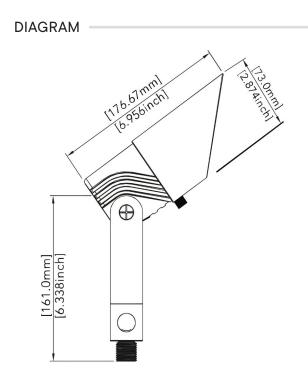
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- Path illumination
- Garden highlights
- Security lights
- Art spotlights
- Event lighting



| SPECIFICATIONS | | | |
|----------------|--------------------------|------------------------|--|
| Product Code | | UP-02-12V-BLK | |
| Flastrias | Input Voltage | 9-17V AC/DC | |
| Electrical | Power Consumption | 0-8W (Adjustable) | |
| | Colour Temperature | 2700K-6000K | |
| | CRI | 85 | |
| Grand | Lumen Output | 500LM Max. | |
| Specs | Efficacy (LM/W) | 70 | |
| | Dimmable | N/A | |
| | Beam Angle | 24/36/60° (Replacable) | |
| LED | Life Span | 50,000 Hours | |
| | Dimensions (Inches) | 6.4 x 6.7 x 2.9" | |
| | Dimensions (Millimeters) | 161 x 177 x 73mm | |
| | Finish | Black powder coating | |
| Design | Material | Die-cast aluminum | |
| | Operating Temperature | -20 to 40°C | |
| | Approved Location | Outdoor | |
| | Mounting | Via Stake | |
| Warranty | | 15 years | |
| Approvals | | cETLus | |









ACCESSORIES



ACC-3R-BLK 3 Inch Riser Black

- Male female end
- ½ inch NPSM thread
- Cast brass
- Black Finish



ACC-7R-BLK 7 Inch Riser Black

- 1 Male and 1 Female end
- + $\ensuremath{\,^{\ensuremath{\scriptscriptstyle M}}}$ inch NPSM thread
- Cast brass
- Black Finish

12V Mini Flood Light

This compact yet powerful 12V Mini Flood light, with a customizable wattage between 1 and 5 watts, provides a luminous output of 80-400 lumens, encased in a durable cast brass housing.

FEATURES

- Adjustable wattage control
- 80-400 lumen output
- Integrated 12V LED
- Cast brass housing
- 3000K warm light
- Black or bronze finish

- Spike mounting optionWide beam angle
- Long-lasting 15 years warranty
- Smart control compatibility
- Path illumination

APPLICATIONS

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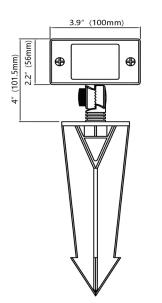
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- Outdoor accentsSecurity lighting
- Architectural highlights
- Event ambiance
- Patio glow



| | | SPECIFICATIONS | |
|--------------|--------------------------|---------------------|--|
| Product Code | FL-01-12V-BLK | | |
| | Input Voltage | 12V AC/DC | |
| Electrical | Power Consumption | 1-5W | |
| | Colour Temperature | 3000К | |
| | CRI | 85 | |
| 0 | Lumen Output | 400LM | |
| Specs | Efficacy (LM/W) | 80 | |
| | Dimmable | N/A | |
| | Beam Angle | 120° | |
| LED | Life Span | 50,000 Hours | |
| | Dimensions (Inches) | 4 x 3.9 x 2.5" | |
| | Dimensions (Millimeters) | 101.5 x 100 x 63mm | |
| | Finish | Black | |
| Design | Material | Solid Brass Casting | |
| | Operating Temperature | -20 to 40°C | |
| | Approved Location | Outdoor | |
| | Mounting | Via Stake | |
| Warranty | | 15 years | |
| Approvals | cETLus | | |

DIAGRAM









ACCESSORIES



ACC-3R-BLK 3 Inch Riser Black

- Male female end
- $\frac{1}{2}$ inch NPSM thread
- Cast brass
- Black Finish



ACC-7R-BLK 7 Inch Riser Black

- 1 Male and 1 Female end
- ½ inch NPSM thread
- Cast brass
- Black Finish

120V Mini Flood Light (CCT)

Achieve perfect outdoor lighting for any occasion with CCT Adjust Mini Flood Lights, featuring adjustable CCTs for versatile illumination. Their compact size and high efficiency make them a smart choice for diverse landscape applications.

FEATURES

- Adjustable CCT (3000K/4000K/5000K)
- High lumen output
- Easy installation
- Wide beam angle
- Long lifespan (50,000 hours)
- Instant start, no flicker

- Wattage options (15W, 30W, 50W)Wet location rated
- 5 years warranty
 - ars warranty

SPECIFICATIONS

APPLICATIONS
 Facade accenting

120V

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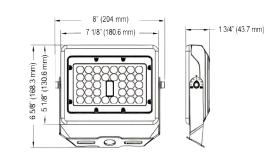
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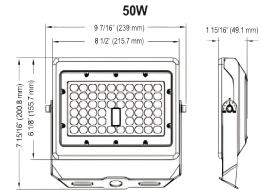
- Garden highlights
- Outdoor art display
- Parking areas
- Entryway illuminationCommercial exteriors
- Commercial exteriors



DIAGRAM







ACCESSORIES

3 Inch Riser Black

Male female end

Cast brass

Black Finish

• ½ inch NPSM thread



7 Inch Riser Black

- 1 Male and 1 Female end
- ½ inch NPSM thread
 - Cast brass
- Black
 - Black Finish

| | | SPECIFICATIONS | | | | | |
|--------------|--------------------------|--------------------------------|-----------------------|----------------------------|--|--|--|
| Product Code | | FL-15-CT | FL-30-CT | FL-50-CT | | | |
| Electrical | Input Voltage | 100 -277V AC | | | | | |
| | Power Consumption | 15W | 30W | 50W | | | |
| | Colour Temperature | | 3000/4000/5000К | | | | |
| | CRI | | 80+ | | | | |
| | | 3000K: 1725-1950LM | 3000K: 3450-3900LM | 3000K: 5750-6500LM | | | |
| 0 | Lumen Output | 4000K: 2025-2250LM | 4000K: 4050-4500LM | 4000K: 6750-7500LM | | | |
| Specs | | 5000K: 1875-2100LM | 5000K: 3750-4200LM | 5000K: 6250-7000LM | | | |
| | Efficacy (LM/W) | N/A | | | | | |
| | Dimmable | N/A | | | | | |
| | Beam Angle | 150° x 120° (7H6V) | | | | | |
| | Туре | SMD3030 (1W) | | | | | |
| LED | Life Span | 50,000 Hours | | | | | |
| | Dimensions (Inches) | 6 5/8 x 8 x 1 3/4" | 6 5/8 x 8 x 1 3/4" | 7 5/16 x 9 7/16 x 1 15/16" | | | |
| | Dimensions (Millimeters) | 168.3 x 204 x 43.7 mm | 168.3 x 204 x 43.7 mm | 201 x 239 x 49 mm | | | |
| | Finish | Black | | | | | |
| Design | Material | N/A | | | | | |
| | Operating Temperature | -20 to 50°C | | | | | |
| | Approved Location | Wet | | | | | |
| | Mounting | Via Stake | | | | | |
| Warranty | | 5 year | S | | | | |
| Approvals | | cULus listed for wet locations | | | | | |

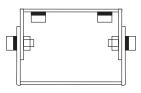






Change the colour temperature, with a push of a button

MOUNTING ACCESSORIES



FL-TR

Trunnion mount bracket To use for wall and ground mount



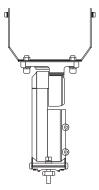
FL-SH-15/30/50 Glare shield



FL-Y-15/30/50 Yoke mount bracket To use for wall and ground mount



FL-WG-15/30/50 Wire guard



FL-ADM-15/30/50 Universal mount bracket For use on poles

Modern Pathway Light

Designed for the modern landscape, this L-shaped Pathway Light offers an adjustable light output of 80-240 lumens and a warm 3000K temperature, creating a welcoming atmosphere for any outdoor setting.

FEATURES

- L-shaped contemporary design
- Adjustable 1-3W wattage
- Integrated 9-17V LED

• Durable cast aluminum

• Frosted lens diffusion

- Warm 3000K temperature
- Serviceable LED module
 - Wet location listed

• Full/half light mode

• Easy spike mounting

• 18/2 wire pigtail

Long-lasting 15 years warranty

- APPLICATIONS
- Pathway illumination
- Garden lighting
- Outdoor accent
- Entryway paths
- Architectural highlights
- Safety lighting

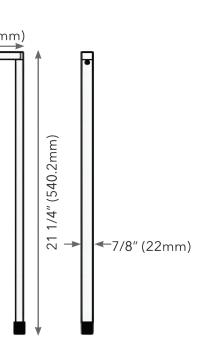
| | | SPECIFICATIONS |
|---------------|--------------------------|-----------------------|
| Product Code | | WF-01-12V-BLK |
| Flag and a st | Input Voltage | 9-17V AC/DC |
| Electrical | Power Consumption | 1-3W |
| | Colour Temperature | 3000K |
| | CRI | 85 |
| • | Lumen Output | 80-240LM |
| Specs | Efficacy (LM/W) | 77 |
| | Dimmable | N/A |
| | Beam Angle | 150° (Replacable) |
| LED | Life Span | 50,000 Hours |
| | Dimensions (Inches) | 21 1/4 x 6 1/8 x 7/8" |
| | Dimensions (Millimeters) | 540.2 x 154 x 22mm |
| | Finish | Black |
| Design | Material | Aluminum |
| | Operating Temperature | -40 to 40°C |
| | Approved Location | Outdoor |
| | Mounting | Via Stake |
| Warranty | | 15 years |
| Approvals | cETLus | |

DIAGRAM

6 1/8" (154mm)







Round Tea-Hat Pathway Light

The Round Tea-Hat Light redefines pathway illumination with its unique round hat design, offering an energy-efficient solution to brighten outdoor settings, backed by a durable construction..



FEATURES

- Wattage fine-tuning
- Broad lumen range
- Low-voltage efficiency
- Warm color temperature
- Durable cast aluminum construction
- Hastle-free installation

- APPLICATIONS -
- Pathway lighting
- Landscape accent
- Garden paths
- Entrance lighting
- Recreational areas

| | | SPECIFICATIONS |
|--------------|--------------------------|---------------------|
| Product Code | | WF-03-12V-BLK |
| Plantal al | Input Voltage | 9-17V AC/DC |
| Electrical | Power Consumption | 1-3W |
| | Colour Temperature | 3000К |
| | CRI | 85 |
| | Lumen Output | 80-240LM |
| Specs | Efficacy (LM/W) | 80 |
| | Dimmable | N/A |
| | Beam Angle | 150° |
| LED | Life Span | 50,000 Hours |
| | Dimensions (Inches) | 23 1/2 x 3 5/8 x 1" |
| | Dimensions (Millimeters) | 597 x 93 x 26mm |
| | Finish | Black |
| Design | Material | Aluminum |
| | Operating Temperature | -40 to 40°C |
| | Approved Location | Outdoor |
| | Mounting | Via Stake |
| Warranty | | 15 years |
| Approvals | | cETLus |

• Spike-mounted for stability

• Easy-connect 18/2 wire pigtail

• Long-lasting 15 years warranty

• Sleek black finish

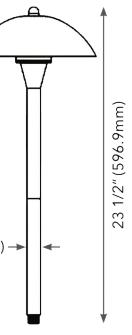
DIAGRAM

3 5/8" (93mm)

1" (26mm) →







Heavy Duty Classic Pathway Light

Upgrade outdoor spaces with the Classic Top Pathway Light, blending traditional aesthetics with energy-saving LED in a durable brass fixture.

FEATURES

- Heavy cast brass construction
- Integrated 3000K LED chip
- 12V energy-saving operation
- Spike mounting simplicity • Reliable 18/2 wire connection

• Classic design, modern tech

- Long-lasting 15 years warranty
- - Garden enhancement

| SPECIFICATIONS | | |
|----------------|--------------------------|----------------|
| Product Code | | WF-04-12V-BLK |
| Ele etricel | Input Voltage | 12V AC/DC |
| Electrical | Power Consumption | 5W |
| | Colour Temperature | 3000K |
| | CRI | 85 |
| | Lumen Output | 400LM |
| Specs | Efficacy (LM/W) | 80 |
| | Dimmable | N/A |
| | Beam Angle | 150° |
| LED | Life Span | 50,000 Hours |
| | Dimensions (Inches) | 14.96 x 6.6" |
| | Dimensions (Millimeters) | 380 x 168mm |
| | Finish | Black |
| Design | Material | Die-cast brass |
| | Operating Temperature | -20 to 40°C |
| | Approved Location | Outdoor |
| | Mounting | Via Stake |
| Warranty | | 15 years |
| Approvals | cETLus | |

• Easy integration into landscapes

• Weather-resistant for outdoor use

APPLICATIONS

00

- Pathway lighting
- Architectural accents
- Decorative outdoor
- Entrance highlighting
- Driveway borders

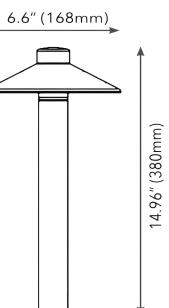


DIAGRAM









Commercial Bollards

Engineered for outdoor resilience, bollard lights provide efficient, low-glare lighting, perfect for enhancing visibility and ambiance in landscape areas.

FEATURES

- 3 base heights and 2 head options
- Input voltage range: 120-347V AC
- High efficiency: >92% power efficiency
- Dimmable: 0-10V dimming
- Surge protection: 4KV/6KV
- Tunable CCT: 3000/4000/5000K
- Wide beam angle: 110°×105°
- Durable build: IP65 rating, die-cast aluminum housing
- Long lifespan: >50,000 hours
- Certifications: ETL/DLC 5.1 premium
- Warranty: 5 years

• Pathways and walkways

00

- lighting

| | | SPECIFICATIONS | | | | |
|------------------|--------------------------|------------------------------|--------------------------------|------------|------------------------------|--|
| Due due to Ou du | Head | WF-CB-MV-H-RMW (R | WF-CB-MV-H-RMW (Round) W | | -CB-MV-H-FMW (Flat) | |
| Product Code | Body | WF-CB-MV-BD1050 | WF-CB-MV-E | BD670 | WF-CB-MV-BD400 | |
| Electrical | Input Voltage | | 120-347V | AC | | |
| | Power Consumption | | 25/20/15/8 | 8W | | |
| | Colour Temperature | | 3000/4000/5000K | (TUNABLE) | | |
| | CRI | | 70+ | | | |
| | Lumen Output | | 3,125/2,500/1,875 | 6/1,000LM | | |
| Specs | Efficacy | | 125 LM/W | | | |
| | Dimmable | 0-10V | | | | |
| | Beam Angle | 110° × 105° | | | | |
| | Туре | 3030 | | | | |
| LED | Life Span | >50,000 Hours | | | | |
| | . | R: H= 41.34" F: H = 39.49" | R: H= 26.4" F: H | H = 24.53" | R: H= 15.75" F: H = 13.90" | |
| | Dimensions (Inches) | W= 5.91" | | | | |
| | | R: H= 1050mm F: H = 1003mm | R: H= 670mm F: H | H = 623mm | R: H= 400mm F: H = 353mm | |
| | Dimensions (Millimeters) | W= 150mm | | | | |
| Design | Finish | Black | | | | |
| | Material | | Die-cast Aluminum | | | |
| | Operating Temperature | | -40°F to 104°F (-40°C to 40°C) | | | |
| | Approved Location | | Outdoor | r | | |
| | Mounting | | N/A | | | |

5 years

APPLICATIONS

- Gardens and flower beds
- Driveways and entrances
- Outdoor seating areas
- Pool decks and water features
- Perimeter and boundary

5.91(150.00) 41.34(1050.00) 5.91(150.00) 26.4(670.00) •

ACCESSORIES

.75(400.00)

2...





WF-CB-SP Surge Protector

WF-CB-MT Anchor Bolt Carrier

86

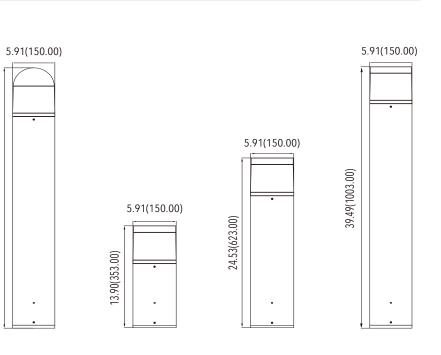
NOTE: Fixture Head (Round or Flat) and Body are to be ordered seperately.

Warranty









Surface Mount Deck/Riser Light

Create a welcoming atmosphere on decks and pathways with a light that adjusts to your preferences; easy installation for immediate impact.

FEATURES

- Adjustable wattage from 1W to 3W with a dip switch
- 70° beam spread
- 85 CRI
- Warm glow (3000K)
- Sleek black finish

- Quick setup with 18/2 wire pigtail • Cast aluminum housing
- Wet location listed
- Long-lasting 15 years warranty

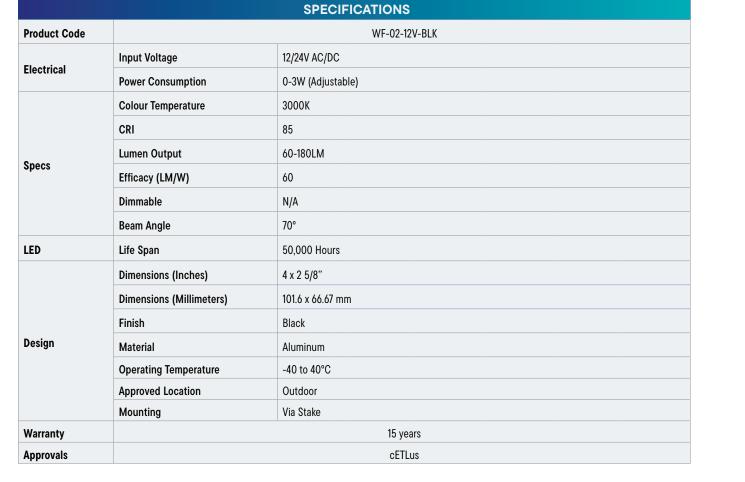
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APPLICATIONS

- Pathway illumination
- Deck lighting
- Step safety
- Garden ambiance
- Entrance highlighting
- Fence lighting



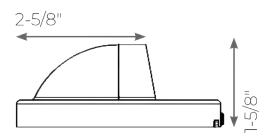
DIAGRAM



"†







Outdoor Wall Sconce

A contemporary style wall sconce suitable for interior and exterior use. Available in three finishes and three interchangeable covers to suit a variety of applications,

FEATURES

- Housing: Rugged aluminum construction
- 120V 277V AC input voltage
- Lumen output 1300LM
- CRI 80+
- LED life: 50,000 hours
- Powder coated finish

- 120° beam angle ADA compliant
- Finishes: Brown, Black and Silver
- Three interchangeable covers: Wave, Wing and Scoop
- cULus listed for wet locations

(1) 120V 00 c (UL) us

APPLICATIONS

- Exterior residential & commercial
- Entrance ways
- Hallway lighting
- Patio & deck Lights
- Hotel hallways & restaurants
- Stairways & lobbies

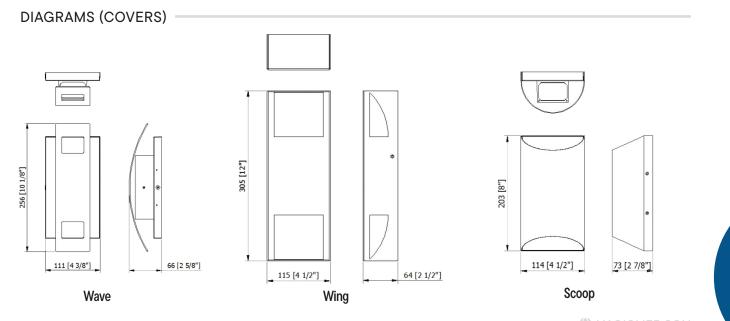


| | | SPECIFICATIONS | |
|--------------|--------------------------|--------------------------------|--|
| Product Code | TLWMV15XWMZZ | | |
| Electrical | Input Voltage | 120V - 277V AC | |
| | Power Consumption | 15W | |
| | Colour Temperature | 3000/4000K | |
| | CRI | 80+ | |
| C m | Lumen Output | 1300LM | |
| Specs | Efficacy (LM/W) | 60 | |
| | Dimmable | Νο | |
| | Beam Angle | 120° | |
| 155 | Туре | LUMILED 3030 | |
| LED | Life Span | >50,000 Hours | |
| | Dimensions (Inches) | 8 x 4 3/8 x 2 1/8" | |
| | Dimensions (Millimeters) | 203 x 111 x 54mm | |
| | Finish | Powder coated finish | |
| Design | Material | Aluminum | |
| | Operating Temperature | -20 to +40°C | |
| | Approved Location | Outdoor | |
| | Mounting | Wall | |
| Warranty | | 5 years | |
| Approvals | | cULus listed for wet locations | |

TLWMV15XWMZZ

PRODUCT CODES

| | | 1 |
|---------|-----------|-------------------|
| LED | COLOUR | FINISH |
| Outdoor | OF LED | BR - Brown |
| Sconce | 3 - 3000K | BK - Black |
| | 4 - 4000K | SV - Silver |

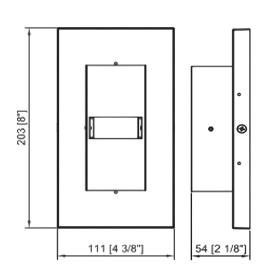




3 COVER OPTIONS (Sold seperately)



DIAGRAM



Brick Star (Gen II)

FEATURES

• Long-lasting 40,000-hour LED

• Ultra-low energy use: 5.2 watts

• High color accuracy: CRI 80+

• Lens: Frosted tempered glass

• Supports up to 150 units per tap

• Standard 120VAC input

LED Brick Star enhances stairs, aisles, and paths with attractive, cost-effective lighting, designed to fit standard brick sizes for easy integration and optimal performances,



APPLICATIONS -

- Brick walls
 Patio lighting
- Exterior steps Entry lighting
- Interior steps
 Ceilings
- AislesShowersHalls
- Paths

| | | SPECIFICATIONS | |
|--------------|---|---|--|
| Product Code | LEDBS-II-WH-X-YY | | |
| Electrical | Input Voltage | 120V AC | |
| | Power Consumption | 5.2W | |
| | Colour Temperature | 3000К | |
| | CRI | 80+ | |
| • | Lumen Output | 468LM | |
| Specs | Efficacy (LM/W) | N/A | |
| | Dimmable | Yes, with TRIAC dimming systems | |
| | Beam Angle | N/A | |
| LED | Life Span | >40,000 Hours | |
| | Dimensions (Inches) | 3 x 9" | |
| | Dimensions (Millimeters) | 76.2 x 226.6mm | |
| | Can Finish | Powder Coated White or Flurocarbon Lacquer (Stainless Steel) | |
| | Cover Finish | White, Black, Bronze, Aluminum or Stainless Steel finish only available in Louvre cover | |
| Design | Lens | Frosted tempered glass | |
| | Max Single Run Length | Can be daisy chained up to 150 fixtures per 15A circuit | |
| | Operating Temperature | N/A | |
| | Approved Location | Wet and IC locations, concrete pour, shower | |
| | Mounting | Wall, ceiling | |
| Warranty | | 3 years | |
| Approvals | cETLus listed for wall, ceiling, wet and IC locations | | |

• Durable die-cast aluminum build

• Available in fluorocarbon can with

• Compatible with TRIAC dimmers

stainless steel louvre cover

• Standard brick size fit

• 3 years warranty



PRODUCT CODES LEDBS-II-WH-X-YY LED Brick COLOUR OF COVER **COVER FINISH** Star LED P - Prism WH - White 3000K BK - Black S - Scoop L - Louvre BZ - Bronze AL - Aluminum SS - Stainless Steel **REPLACEMENT KIT** CONCRETE CAP **BL-CC** LBR-II-KIT

- NOTE: Stainless Steel finish available in Louvre cover only.
- Concrete cap for concrete pour installations.
- NOTE: For outdoor installations, a 1/2" liquid tight strain relief is recommended.





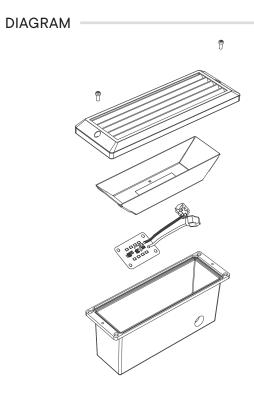




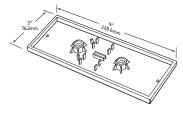
NOTE: When installing LED Brick Star in harsh environments (such as limestone, salted areas, coastal environments, etc.) please use the stainless steel version to avoid the risk of corrosion to the body of the fixture.

92











Concrete Cap (for concrete pour installations)

- Product Code: BL-CC
- IMPORTANT: It is recommended that you use Magic Lite / NSL's Concrete Cap for concrete pour installations. These caps assist in providing a proper reveal for flush mount of fixture cover after concrete is dry..

Step Star (Gen II)

FEATURES

• 40,000-hour LED lifespan

• Ultra-low energy use: 5.2 watts

• Color accuracy with CRI 80+

• Lens: Frosted tempered glass

Supports 120VAC power input

• Up to 150 units per 120VAC circuit

LED Step Star offers durable, energy-efficient lighting for stairs and pathways, suitable for both indoor and outdoor use, with a robust cast aluminum build ideal for concrete installations.



(1) 120V

APPLICATIONS

- Interior stairs Emergency
- lighting • Exterior stairs • Theaters
- Aisles Patios
- Hallways Decks Paths
- Public areas

| | | SPECIFICATIONS | |
|------------------|---|---|--|
| Product Code | LEDSST-II-WH-X-YY | | |
| Flag and a state | Input Voltage | 120V AC | |
| Electrical | Power Consumption | 5.2W | |
| | Colour Temperature | 3000К | |
| | CRI | 80+ | |
| 0 | Lumen Output | 468LM | |
| Specs | Efficacy (LM/W) | N/A | |
| | Dimmable | Yes, with TRIAC dimmable systems | |
| | Beam Angle | N/A | |
| LED | Life Span | >40,000 Hours | |
| | Dimensions (Inches) | 3 x 9" | |
| | Dimensions (Millimeters) | 76.2 x 228.6mm | |
| | Can Finish | Powder Coated White | |
| Design | Cover Finish | White, Black, Bronze, and Aluminum | |
| Doorgin | Lens | Can be daisy chained up to 150 fixtures per 15A circuit | |
| | Operating Temperature | N/A | |
| | Approved Location | Wet and IC locations | |
| | Mounting | Wall, ceiling | |
| Warranty | | 3 years | |
| Approvals | cETLus listed for wall, ceiling, wet and IC locations | | |

• Durable die-cast aluminum enclosure

• Versatile indoor/outdoor certification

• Compatible with TRIAC dimmers

(cETLus)

• 3 years warranty

Wiring Options: 20V AC hardwire - can be daisy chained up to 150 fixtures per 15A circuit.



PRODUCT CODES

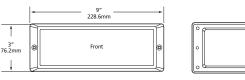
| II-WH-X-Y | ΥY | |
|-----------|-------------------------|--|
| | COVER | COVER FINISH |
| OF LED | P - Prism | WH - White |
| 3000K | S - Scoop L - Louvre | BK - Black BZ - Bronze AL - Aluminum |
| | COLOUR OF LED | OF LED P - Prism 3000K S - Scoop |

REPLACEMENT KIT LST-II-KIT

CONCRETE CAP SL-CC

• Concrete cap for concrete pour installations.

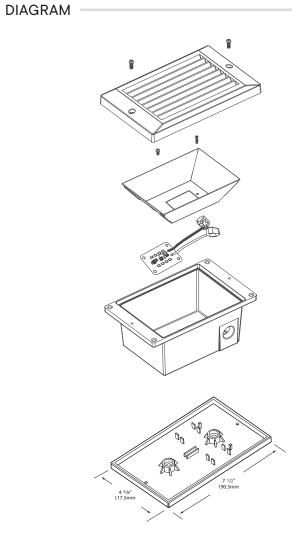
• NOTE: For outdoor installations, a 1/2" liquid tight strain relief is recommended.













Concrete Cap (for concrete pour installations)

- Product Code: **BL-CC**
- IMPORTANT: It is recommended that you use Magic Lite / NSL's Concrete Cap for concrete pour installations. These caps assist in providing a proper reveal for flush mount of fixture cover after concrete is dry..

Switch Star

LED Switch Star is ideal for both indoor and outdoor settings, offering an excellent solution for security or exit lighting. This fixture connects directly to 120V without the need for remote drivers, simplifying installation.



- 1.4W power consumption
- Mounts on 2" x 4" boxes
- Outdoor/indoor ready
- Louvre/scoop/prism covers
- Horizontal/vertical mounting
- 3 color choices

APPLICATIONS -

- Hallways, stairways
- Night light
- Decks, patios
- Garages, elevators
- Commercial/residential exteriors

| SPECIFICATIONS | | | |
|----------------|--------------------------|--|--|
| Product Code | LED-SW-X-Y | | |
| | Input Voltage | 120V AC, .012A | |
| Electrical | Power Consumption | 1.4W | |
| | Colour Temperature | 2700K or Amber | |
| | CRI | 80+ | |
| 0 | Lumen Output | 468LM | |
| Specs | Efficacy (LM/W) | 57 | |
| | Dimmable | Νο | |
| | Beam Angle | 120° | |
| | Туре | AC LED | |
| LED | Life Span | 40,000 Hours to 70% Lumen output | |
| | Dimensions (Inches) | 5.07 x 3.03" | |
| | Dimensions (Millimeters) | 129 x 77mm | |
| | Finish | White, Light Almond, Brown Wood Grain | |
| Design | Material | Polycarbonate (5VA flame rated, F1 UV rated) & Glass | |
| | Operating Temperature | -30°C to 60°C | |
| | Approved Location | Indoor/Outdoor | |
| | Mounting | N/A | |
| Warranty | 3 years | | |
| Approvals | cETLus listed | | |

• Dimmable functionality

• cETLus safety certified

• 3 years warranty

• 40,000-hour LED lifespan

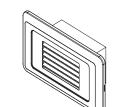
PRODUCT CODES

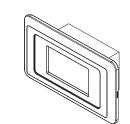
| LED-S | W-X-Y | |
|--------|------------|------------------------|
| LED | COVER | COLOUR |
| Switch | P - Prism | WH - White |
| Star | S - Scoop | LA - Light Almond |
| | L - Louvre | BWG - Brown Wood Grain |

- Note: Add (-AM) on the part number for Amber LED fixture
- Scoop and Louvre covers are supplied in both horizontal and vertical.

| LED-S | W-X-Y-COV | |] |
|-----------------------|---|---|---------------------------|
| LED Switch Star | COVER P - Prism S - Scoop L - Louvre | ⊥ COLOUR WH - White LA - Light Almond BWG - Brown Wood Grain | L REPLACEMENT COVER |

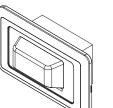
COVER STYLES





Horizontal Louvre

Horizontal/Vertical Prism



Vertical Scoop

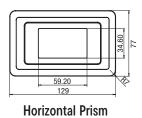
Horizontal Scoop

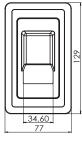


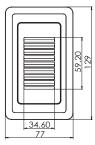




COVER DIMENSIONS

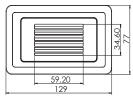




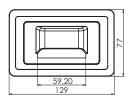


Vertical Scoop

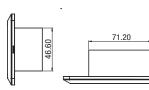
Vertical Louvre



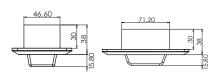
Horizontal Prism



Horizontal Scoop







Scoop (Side & Top)

Disc Light

Versatile and robust, the LED Disc Light offers powerful illumination for both public and residential areas, whether indoors or outdoors. Durable and certified for wet conditions, it's great for enhancing decks, driveways, and patios with simple concrete pour setup.

FEATURES

- · Fully dimmable with dimmable power supply (sold separately)
- 50,000-Hour LED life
- Low power consumption: 3 watts per fixture
- Safe 12 volt, Class 2 power supply (not included)
- Lens: Frosted orclear tempered glass cETLus listed

• Up to 30 fixtures per power supply

- Fits 1.5" diameter hole
- No UV, no infrared, no radiated heat
- 3 years warranty
- **APPLICATIONS** Information Steps lighting Aisles Decorative

Landscape

accents

- Paths liahtina
- Driveways Merchandising
- Direction lighting

| SPECIFICATIONS | | | |
|----------------|---|--|--------------|
| Product Code | LEDD-Y-XX (ROUND) LEDD-Y-XX-SQ (SQUARE) | | |
| Electrical | Input Voltage | 12V AC | |
| | Power Consumption | 3W | |
| | Colour Temperature | Cool White 98 lumens @ 5400K; Warm White 95 lumens @ 2900K | |
| | CRI | 80+ | |
| Shoop | Lumen Output | 900LM Max. | |
| Specs | Efficacy (LM/W) | 83 | |
| | Dimmable | Yes | |
| | Beam Angle | N/A | |
| 150 | Туре | 5050 | |
| LED | Life Span | 50,000 Hours | |
| | Dimensions (Inches) | 2.36 x 3.9" | 2.36 x 3.94" |
| | Dimensions (Millimeters) | 60 x 99mm | 60 x 100mm |
| | Cover Finish | Stainless steel | |
| Design | Barrel Finish | Stainless steel | |
| | Max Single Run Length | 18 fixtures | |
| | Approved Location | Outdoor | |
| | Mounting | Recessed | |
| Warranty | 3 years | | |
| Approvals | cETLus listed and labeled for wet, IC, ceiling, wall and direct burial applications | | |

cETLus listed and labeled for wet, IC, ceiling, wall and direct burial applications

NOTE: When installing Mini Disc Lights in harsh environments (such as limestone, salted areas, coastal environments, etc.) please use the stainless steel version to avoid the risk of corrosion to the body of the fixture.

DIAGRAM

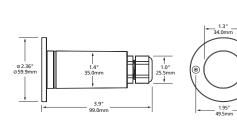
ROUND

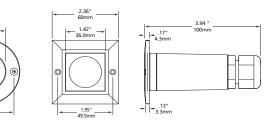
LED

Disc

Light

LEDD-Y-XX





PRODUCT CODES

| | • | LED |
|------------|----|------|
| | | LED |
| | • | LED |
| | | LED |
| WH - 5500K | | |
| WW - 2700K | IN | STAL |

F - Frosted C - Clear AM - Amber .

SQUARE

LEDD-Y-XX-SQ

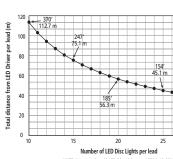
TEMPERED

GLASS

LED TEMPERED COLOUR OF LED Disc GLASS WH - 5500K F - Frosted Light WW - 2700K C - Clear AM - Amber

100% LED Light Output Chart

With every foot of lead wire and every light fixture, there is voltage loss. With too much voltage loss all light fixtures will not develop 100% of their potential output. Below is a chart of acceptable voltage loss which will maintain 100% of the potential light output of the LED Disc Light. Simply plot the number of LED Disc Light you wish to place on one lead on the horizontal axis, with the total distance from the LED Driver to the last LED Disc Light on the vertical axis. If the resulting plot is at or below the line shown, you will have acceptable voltage loss and your LED Disc Light will output 100% of their potential.





LW-18G-CL2

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Installation





Stones

Soil Installation

98



ACCESSORIES

REPLACEMENT LED MODULES

DD-MOD-WH

Disc Light module, 12V, white LED 5500K DD-MOD-WW

Disc Light module, 12V, warm white LED 2700K

LLATION WIRES

LW-18G-BUR

For outdoor burial connections

For indoor through wall connections

NOTE: One of the above wires MUST be used in order to maintain product warranty.

WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

To maintain the warranty, a proper drainage system MUST be installed (drainage material or drainage pipe), when the product is installed in soil or



Test drainage prior to installation.

A quantity of water equal to the volume of the mounting hole should drain in 15 minutes or less.







SOFT GROUND



HARD GROUND





LEDD-CF

LED Disc Light concrete form for concrete pour applications. Fits over most 3/4" conduit junction boxes.

LEDD-CF-SQ

LED Disc Light Square concrete form for concrete pour applications. Fits over most 3/4" conduit junction boxes.

DIMMABLE DRIVERS

MLDRE-20-12-DM

20 Watts Max. recommended load 18 W or 6 LED Disc Lights Min. recommended load 8 W or 3 LED Disc Lights 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-60-12-DM

60 Watts Max. recommended load 54 W or 18 LED Disc Lights Min. recommended load 8 W or 3 LED Disc Lights 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NON DIMMABLE DRIVERS

LEDDR-12-20W-HW (Indoor)

20W hardwire Input: 100 - 240V AC; Output: 12V DC Max. 6 LED Disc Lights 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

LEDDR-12-60W (Indoor/Outdoor)

60W hardwire Input: 100 - 240V AC; Output: 12V DC Max. 18 LED Disc Lights 9 11/16" x 2 9/16" x 2 1/16" (246 x 65 x 52mm)

Mini Disc Marker Light

FEATURES

fixture

side with drivers

• 12V class 2 safety

• 50,000 hour durability

• Up to 100 fixtures per supply

• Dimmable on the primary power supply

• Ultra-low consumption: 0.24 watts per

Robust and energy-efficient, the LED Mini Disc Light, with its durable construction and low 0.24W consumption, suits a multitude of indoor/outdoor applications. It offers long-lasting illumination in both round and square designs, ensuring compatibility with any décor at an affordable cost.

cETLus certified

stainless steel

• Fits 1" diameter, 3.5" depth

Lens: Frosted Tempered Glass

• 2 years limited warranty, 3 years on



APPLICATIONS

- Steps Information
- lighting Aisles Decorative
- Paths lighting
- Driveways Merchandising Direction
- Landscape lighting
 - accents

| | | SPECIFICATIONS | | |
|--------------|---|---|--------------------------------|--|
| Product Code | | LEDMD-XX-YY (ROUND) | LEDMD-XX-YY-SQ (SQUARE) | |
| Electrical | Input Voltage | 12V | 12V DC | |
| | Power Consumption | 0.2 | 4W | |
| | Colour Temperature | Cool White 5400K, Warm White | 2900K, Blue, Green, Amber, Red | |
| | CRI | N | /Α | |
| 0 | Lumen Output | 1 | 7 | |
| Specs | Efficacy (LM/W) | N/A | | |
| | Dimmable | Yes | | |
| | Beam Angle | N/A | | |
| LED | Life Span | 50,000 Hours | | |
| | Dimensions (Inches) | 3 1/4 x 2" | 3 1/4 x 1.97" | |
| | Dimensions (Millimeters) | 82.6 x 50.8mm | 82.6 x 50mm | |
| | Cover Finish | Aluminum, White, Bronze, Black, Stainless Steel | | |
| Design | Barrel Finish | Aluminum, White, Bronze, Black, Stainless Steel | | |
| 2.00.9.1 | Material | Both cover and barrel are die cast aluminum | | |
| | Lens | Frosted tempered glass | | |
| | Approved Location | Outdoor | | |
| | Mounting | N/A | | |
| Warranty | 3 years | | | |
| Approvals | cETLus listed and labeled for wet, IC, ceiling, wall and direct burial applications | | | |

NOTE: When installing Mini Disc Lights in harsh environments (such as limestone, salted areas, coastal environments, etc.) please use the stainless steel version to avoid the risk of corrosion to the body of the fixture.

Each LED Driver can power up to 200 LED MiniDisc Lights by parallel wiring ("daisy chain") between fixtures.

NOTE: Use LW-18G-CL2 for all in-wall applications, LW-18G-BUR for all burial applications. .

100

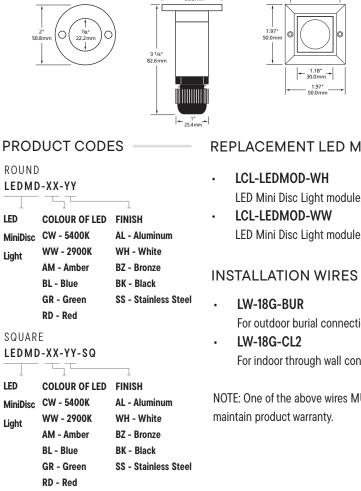
DIAGRAM

LED

I FD

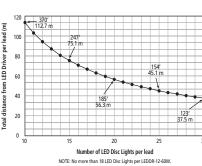
MiniDisc

MiniDisc



100% LED Light Output Chart

With every foot of lead wire and every light fixture, there is voltage loss. With too much voltage loss all light fixtures will not develop 100% of their potential output. Below is a chart of acceptable voltage loss which will maintain 100% of the potential light output of the LED Disc Light. Simply plot the number of LED Disc Light you wish to place on one lead on the horizontal axis, with the total distance from the LED Driver to the last LED Disc Light on the vertical axis. If the resulting plot is at or below the line shown, you will have acceptable voltage loss and your LED Disc Light will output 100% of their potential.



Soil Installation

concrete.



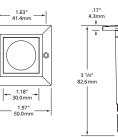
Installation

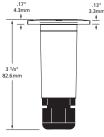












REPLACEMENT LED MODULES

LED Mini Disc Light module, 12V, white LED 5400K

LED Mini Disc Light module, 12V, warm white LED 2900K

For outdoor burial connections

For indoor through wall connections

NOTE: One of the above wires MUST be used in order to

WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

To maintain the warranty, a proper drainage system MUST be installed (drainage material or drainage pipe), when the product is installed in soil or



Test drainage prior to installation.

A quantity of water equal to the volume of the mounting hole should drain in 15 minutes or less.







HARD GROUND



ACCESSORIES



LEDMD-CF

LED Mini Disc Light concrete form for concrete pour applications. Fits over most 1/2" (12.7mm) conduit junction boxes.

LEDMD-CF-SQ

LED MiniDisc Light Square concrete form for concrete pour applications. Fits over most 1/2" (12.7mm) conduit junction boxes.

DIMMABLE DRIVERS

MLDRE-20-12-DM

20 Watts Max. recommended load 18 W or 75 Mini Disc Lights Min. recommended load 8 W or 34 Mini Disc Lights 6.77" x 2.67" x 1.26" (171 x 68 x 2mm)

MLDRE-60-12-DM

60 Watts Max. recommended load 54 W or 200 Mini Disc Lights Min. recommended load 8 W or 34 Mini Disc Lights 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NON DIMMABLE

DRIVERS

LEDDR-12-20W-HW (Indoor)

20W hardwire Input: 100 – 240V AC Output: 12V DC Max. 75 Mini Disc Lights 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

LEDDR-12-60W (Indoor/Outdoor)

60W hardwire Input: 100 - 240V AC Output: 12V DC Max. 200 Mini Disc Lights 9 11/16" x 2 9/16" x 2 1/16" (246 x 65 x 52mm)

Mini Disc Light (Scoop)

The LED Mini Disc Scoop directs light precisely, ideal for stair and theater aisle lighting,. It's durable and efficient, offering a 50,000-hour lifespan and low 0.24W consumption, fitting easily into 1" holes. Certified for diverse environments, it ensures safety and versatility with a solid warranty.

FEATURES

- Dimmable on the primary power supply side with drivers
- 50,000 hour durability
- Ultra-low consumption: 0.24 watts per fixture
- 12V class 2 safety
- Up to 100 fixtures per supply

cETLus certified • Fits 1" diameter, 3.5" depth

- Lens: Frosted Tempered Glass
- 2 years limited warranty, 3 years on stainless steel



Information

lighting

lighting accents

APPLICATIONS

Steps

Aisles

Paths

| | | SPECIFICATIONS | |
|--------------|---|---|--|
| Product Code | EDMD-S -XX-YY | | |
| Electrical | Input Voltage | 12V DC | |
| | Power Consumption | 0.24W | |
| | Colour Temperature | Cool White 5400K, Warm White 2900K, Blue, Green, Amber, Red | |
| | CRI | N/A | |
| | Lumen Output | 17 | |
| Specs | Efficacy (LM/W) | N/A | |
| | Dimmable | Yes | |
| | Beam Angle | N/A | |
| LED | Life Span | 50,000 Hours | |
| | Dimensions (Inches) | 2 x 3 1/4" | |
| | Dimensions (Millimeters) | 50.8 x 82.6mm | |
| | Cover Finish | Aluminum, White, Bronze, Black | |
| Design | Barrel Finish | Aluminum, White, Bronze, Black | |
| 2 congin | Lens | Frosted tempered glass | |
| | Max Single Run Length | 200 fixtures | |
| | Approved Location | Outdoor | |
| | Mounting | N/A | |
| Warranty | 2 years | | |
| Approvals | cETLus listed and labeled for wet, IC, ceiling, wall and direct burial applications | | |

Approvals

- NOTE: When installing Mini Disc Scoop in harsh environments (such as limestone, salted areas, coastal environments, etc.) please use the stainless steel version to avoid the risk of corrosion to the body of the fixture.
- Each LED Driver can power up to 200 Mini Disc Lights by parallel wiring ("daisy chain") between fixtures.
- NOTE: Use LW-18G-CL2 for all in-wall applications, LW-18G-BUR for all burial applications. .

102

DIAGRAM

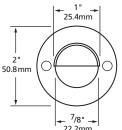
LEDM

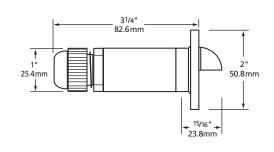
Mini Disc

LED

Light

(Scoop)





PRODUCT CODES

| D-S-XX-YY | |
|-----------|-------|
| | 1 |
| COLOUR OF | FINIS |

LED

SH AL - Aluminum CW - 5400K WH - White WW - 2900K BZ - Bronze AM - Amber BK - Black BL - Blue GR - Green

LW-18G-CL2 .

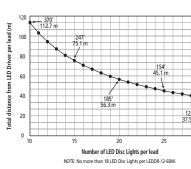
.

maintain product warranty.

100% LED Light Output Chart

RD - Red

With every foot of lead wire and every light fixture, there is voltage loss. With too much voltage loss all light fixtures will not develop 100% of their potential output. Below is a chart of acceptable voltage loss which will maintain 100% of the potential light output of the LED Disc Light. Simply plot the number of LED Disc Light you wish to place on one lead on the horizontal axis, with the total distance from the LED Driver to the last LED Disc Light on the vertical axis. If the resulting plot is at or below the line shown, you will have acceptable voltage loss and your LED Disc Light will output 100% of their potential.



Soil











Installation



REPLACEMENT LED MODULES

LCL-LEDMOD-WH

LED Mini Disc Light module, 12V, white LED 5400K LCL-LEDMOD-WW LED Mini Disc Light module, 12V, warm white LED 2900K

INSTALLATION WIRES

LW-18G-BUR

For outdoor burial connections

For indoor through wall connections

NOTE: One of the above wires MUST be used in order to

WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

To maintain the warranty, a proper drainage system MUST be installed (drainage material or drainage pipe), when the product is installed in soil or



Test drainage prior to installation.

A quantity of water equal to the volume of the mounting hole should drain in 15 minutes or less.





SOFT GROUND



HARD GROUND



ACCESSORIES



LEDMD-CF

Concrete form for concrete pour applications. Fits over most 1/2" (12.7mm) conduit junction boxes.

DIMMABLE DRIVERS

MLDRE-20-12-DM

20 Watts

Max. recommended load 18 W or 75 Mini Disc Lights Min. recommended load 8 W or 34 Mini Disc Lights 6.77" x 2.67" x 1.26" (171 x 68 x 2mm)

MLDRE-60-12-DM

60 Watts Max. recommended load 54 W or 200 Mini Disc Lights Min. recommended load 8 W or 34 Mini Disc Lights 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief.

NON DIMMABLE DRIVERS

LEDDR-12-20W-HW (Indoor)

20W hardwire Input: 100 – 240V AC Output: 12V DC Max. 75 Mini Disc Lights 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

LEDDR-12-60W (Indoor/Outdoor)

60W hardwire Input: 100 - 240V AC Output: 12V DC Max. 200 Mini Disc Lights 9 11/16" x 2 9/16" x 2 1/16" (246 x 65 x 52mm)

Disc Light Dome Stainless Steel Construction

Durable LED marker light with dimming capability, perfect for indoor and outdoor use. Stainless steel construction ensures longevity in any setting.

cETLus listed

• Lens: Clear tempered glass

pour applications

• 3 years limited warranty

• Available concrete form for concrete



FEATURES

- Dimmable with dimmable power supplies
- Long life 50,000 hours
- Low power consumption 3 watts per fixture
- Safe 12 volt, Class 2 power supply (not included)
- Up to 30 fixtures per power supply
- Fits in any 1.5" diameter hole, 4" long
 - Aisles
 - Paths

Steps

- Driveways Direction lighting
- Decorative lighting

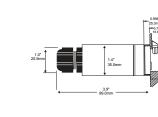
APPLICATIONS

| SPECIFICATIONS | | |
|----------------|---|--|
| Product Code | LEDD-C-XX-D | |
| Electrical | Input Voltage | 12V DC |
| Electrical | Power Consumption | 3W |
| | Colour Temperature | Cool White 98 lumens @ 5500K; Warm White 95 lumens @ 2700K |
| | CRI | 80+ |
| <u>Creace</u> | Lumen Output | 5500K: 98; 2700K: 95 |
| Specs | Efficacy (LM/W) | N/A |
| | Dimmable | Yes |
| | Beam Angle | N/A |
| | Туре | 5050 |
| LED | Life Span | 50,000 Hours |
| | Dimensions (Inches) | 3.9 x 1.95" |
| | Dimensions (Millimeters) | 99 x 49.6mm |
| | Cover Finish | Stainless Steel (SUS316) |
| Design | Barrel Finish | Stainless Steel (SUS316) |
| | Max Single Run Length | 18 fixtures |
| | Approved Location | Outdoor |
| | Mounting | Burial, wall |
| Warranty | | 3 years |
| Approvals | cETLus listed and labeled for wet, IC, ceiling, wall and direct burial applications | |

Wiring Options: Fixtures can be parallel wired or "Daisy chained" together with up to 18 fixtures on our largest dimmable driver.

NOTE: Use LW-18G-CL2 for all in-wall applications. Use LW-18G-BUR for all burial applications.

DIAGRAM



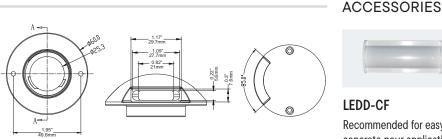
LEDD-C-XX-D

LED

Disc

Light

(Dome)



PRODUCT CODES

COLOUR OF LED

WH - 5500K

WW - 2700K

- LEDD-MOD-WH
- LEDD-MOD-WW

INSTALLATION WIRES

- LW-18G-BUR •
 - LW-18G-CL2 •

maintain product warranty.

concrete.

Concrete

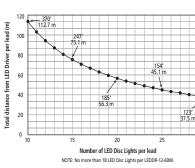
Installation

Paving

Stones

100% LED Light Output Chart

With every foot of lead wire and every light fixture, there is voltage loss. With too much voltage loss all light fixtures will not develop 100% of their potential output. Below is a chart of acceptable voltage loss which will maintain 100% of the potential light output of the LED Disc Light. Simply plot the number of LED Disc Light you wish to place on one lead on the horizontal axis, with the total distance from the LED Driver to the last LED Disc Light on the vertical axis. If the resulting plot is at or below the line shown, you will have acceptable voltage loss and your LED Disc Light will output 100% of their potential.





104



REPLACEMENT LED MODULES

LED Disc Light module, 12V, white LED 5500K

LED Disc Light module, 12V, warm white LED 2700K

For outdoor burial connections

For indoor through wall connections

NOTE: One of the above wires MUST be used in order to

WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

To maintain the warranty, a proper drainage system MUST be installed (drainage material or drainage pipe), when the product is installed in soil or



Test drainage prior to installation.

A quantity of water equal to the volume of the mounting hole should drain in 15 minutes or less.













LEDD-CF

Recommended for easy installation in concrete pour applications..

DIMMABLE DRIVERS

MLDRE-20-12-DM

20 Watts Max. recommended load 18 W or 6 LED Disc Lights Min. recommended load 8 W or 3 LED Disc Lights 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-60-12-DM

60 Watts Max. recommended load 54 W or 18 LED Disc Lights Min. recommended load 8 W or 3 LED Disc Lights 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief.

NON DIMMABLE DRIVERS

LEDDR-12-20W-HW (Indoor)

20W hardwire Input: 100 - 240V AC; Output: 12V DC Max. 6 LED Disc Lights 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

LEDDR-12-60W (Indoor/Outdoor)

60W hardwire Input: 100 - 240V AC; Output: 12V DC Max. 18 LED Disc Lights 9 11/16" x 2 9/16" x 2 1/16" (246 x 65 x 52mm)

Well Light

Illuminate columns, fences, and trees discreetly with this well light. Designed for flush installation, it features a robust die-cast aluminum housing and a powerful integrated 6-watt LED. Waterproof and backed by a 15-year warranty.

FEATURES

- Low-profile design for discreet lighting
- Robust die-cast aluminum construction
- Silicon filled wirenuts
- IP67 rated
- Wet location listed
- Powerful 6-watt integrated LED
- Weatherproof for outdoor durability • Bright 580-lumen output
- Stylish black finish for modern appeal • Effortless installation with included
- sleeve • Backed by 15 years warranty
- APPLICATIONS
- Column and pillar illumination

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- Pathway and boundary lighting
- Tree canopy highlighting
- Garden and seating area visibility
- Water feature enhancement
- Step and stair safety lighting

| | | SPECIFICATIONS | |
|--------------|--------------------------|-------------------------------------|-----|
| Product Code | | IG-01-12V-36D-BLK IG-01-12V-60D-BLK | |
| Electrical | Input Voltage | 12/24V AC/DC | |
| | Power Consumption | 6۷ | V |
| | Colour Temperature | 300 | ОК |
| | CRI | 90 | + |
| Specs | Lumen Output | 580 | LM |
| | Efficacy (LM/W) | 97 | |
| | Dimmable | N/A | |
| | Beam Angle | 36° | 60° |
| | Туре | SMD2835 | |
| LED | Life Span | 50,000 Hours | |
| | Dimensions (Inches) | 3.03 x 4.02" | |
| | Dimensions (Millimeters) | 76.9 x 102 mm | |
| | Finish | Black | |
| Design | Material | Die-cast Aluminum | |
| Deorgin | Cable | Copper | |
| | Operating Temperature | -20 to 40°C | |
| | Approved Location | Outdoor | |
| | Mounting | In-ground | |
| Warranty | 15 years | | |
| Approvals | cETLus | | |



Die-cast aluminum Light body Frosted PC lens

2.56inches

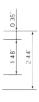
DIAGRAM

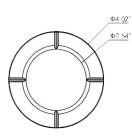
Anti-slip ring /

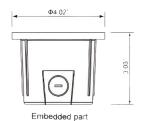














12V AC, 100W Transformer

A small transformer for smaller installations. Comes with built in photocell and mechanical timer.



FEATURES

- Composite body
- Built-in mechanical timer
- Built-in photocell
- 12V/100W output, 120V input
- Transparent sliding lid design
- Overload protection
- IP65 weatherproof

- 72"SJT(W) cable, heavy gauge, grounded and water resistant power cord with molded plug
- 50,000 hour life
- 2 comm terminals
- 12V, 15V terminals
- 15 years warranty
- 7.5" by 4.4" by 4.5"

| SPECIFICATIONS | | | |
|----------------|--------------------------|--|--|
| Product Code | ACC-TR-100W | | |
| | Input Voltage | 120V | |
| | Output Voltage | 12V AC | |
| Electrical | Power | 100W | |
| | Max Output Current | 8.5A | |
| | Colour Temperature | Cool White 98 lumens @ 5500K; Warm White 95 lumens @ 2700K | |
| | CRI | N/A | |
| • | Lumen Output | N/A | |
| Specs | Efficacy (LM/W) | N/A | |
| | Dimmable | N/A | |
| | Beam Angle | N/A | |
| | Life Span | 50,000 Hours | |
| | Dimensions (Inches) | 7.5 x 4.33" | |
| | Dimensions (Millimeters) | 190 x 110mm | |
| | Finish | Black | |
| Design | Material | Composite | |
| | Operating Temperature | -20 to 40°C | |
| | Mounting | On Wall | |
| | IP Rating | IP65 | |
| Warranty | 15 years | | |
| Approvals | cETLus | | |

DIAGRAM





108







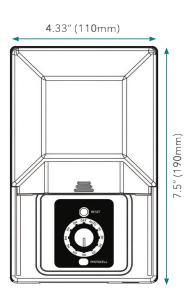


Sliding lid design





Built-in photocell



12-15V AC, 300W Transformer

A 300W transformer, in a stainless-steel case. Enough power to run most landscape light systems. For bigger properties, run 2 units.



(1) 120V

FEATURES

- Stainless steel case
- 300W output, 110V input
- 1 common terminal, with 12V, 13V, 14V, 15V terminals
- 6.1" by 5.3" by 11.6" dimensions
- Quick mount bracket
- Sealed removable lockable hinged door

- Pre-scored knockout sides and bottom panel
- Tool-less removable bottom panel
- Fully encapsulated Toroid Core
- 304L stainless steel enclosure
- 15 years warranty

| | SPECIFICATIONS | | |
|--------------|--------------------------|--|--|
| Product Code | ACC-TR-300W | | |
| | Input Voltage | 120V | |
| | Output Voltage | 12V, 13V, 14V, 15V AC | |
| Electrical | Power | 300W | |
| | Max Output Current | 8.5A | |
| | Primary Protection | 25 AMP breaker | |
| | Colour Temperature | Cool White 98 lumens @ 5500K; Warm White 95 lumens @ 2700K | |
| | CRI | N/A | |
| Shoop | Lumen Output | N/A | |
| Specs | Efficacy (LM/W) | N/A | |
| | Dimmable | N/A | |
| | Beam Angle | N/A | |
| | Life Span | 50,000 Hours | |
| | Dimensions (Inches) | 11.6 x 6.1" | |
| | Dimensions (Millimeters) | 295 x 155mm | |
| | Finish | Black | |
| Design | Material | Composite | |
| | Operating Temperature | -20 to 40°C | |
| | Mounting | On Wall | |
| | IP Rating | IP65 | |
| Warranty | 15 years | | |
| Approvals | cETLus | | |



DIAGRAM



ACCESSORIES



ACC-DT

Digital Timer



ACC-PC

Photocell



110







ACC-WIFI WI-FI Controller

MAGICLITE.COM



Down Lighting

5CCT LED Thin Line Down Light (Round)

Ideal for both commercial and residential settings, this versatile and cost-effective down light offers adjustable 5 color temperatures.

FEATURES

Warranty

Approvals

- TRIAC dimmable
- 120° beam spread
- Adjustable colour temperature • Two spring loaded clips to attach to any ceiling material
- White finish (interchangeable: brushed nickel, black, bronze trim rings available sold separately)
- Wet locations listed
- Temperature rating: -20°C to 45°C • No IC can required, for direct contact with insulation and combustible materials
- Connects directly to 120V power supply
- Optional 347V Step-Down
- Transformer (non-dimmable)

APPLICATIONS

- Kitchens & pantries
- Laundry rooms
- Bathrooms
- Lobbies & hallways
- Banquet halls & elevators
- Retail lighting
- Offices & restaurants

| SPECIFICATIONS | | | | | | | |
|----------------|--------------------------|--------------------|----------------------|-------------------------------|--------------------|--------------------|--|
| Size | | 3 Inches | 4 Inches | 6 Inches | 8 Inches | 10 Inches | |
| Product C | ode | DL-5CCT-3-WH | DL-5CCT-4-WH | DL-5CCT-6-WH | DL-5CCT-8-WH | DL-5CCT-10-WH | |
| | Input Voltage | | 120V AC | | | | |
| Electrical | Power Consumption | 6W | 9W | 12W | 15W | 20W | |
| | Color Temperature | | | 2700/3000/3500/4000/5000 | < | | |
| | Lumen Output | 420-445 | 627-684 | 995-1117 | 1368-1465 | 1817-1944 | |
| | Efficacy | 70LM/W | | | | | |
| Specs | CRI | 90 | | | | | |
| | Dimmable | Yes (TRIAC) | | | | | |
| | Beam Angle | 120° | | | | | |
| | Туре | Epistar | | | | | |
| LED | Life Span | 50,000 Hours | | | | | |
| | Dimensions (Inches) | 3.1 x 3.8 x .5" | 4 x 4.7 x .5" | 6.14 x 6.85 x 0.5" | 8 x 8.9 x 0.5" | 10 x 10.8 x 0.5" | |
| | Dimensions (Millimeters) | 80 x 95.5 x 11.5mm | 101 x 120.1 x 11.5mm | 150 x 174.5 x 11.5mm | 220 x 226 x 11.5mm | 254 x 274 x 11.5mm | |
| | Installation Hole Size | 3.35" (85mm) | 4.33" (110mm) | 6.3" (160mm) | 8.27" (210mm) | 10.16" (258mm) | |
| Design | Finish | White | | | | | |
| Desiân | Trim Finish | | BK: I | Black, BZ: Bronze, BN:Brushed | Nickel | | |
| | Operating Temperature | | -20°C to 45°C | | | | |

5 years cETLus and Energy Star

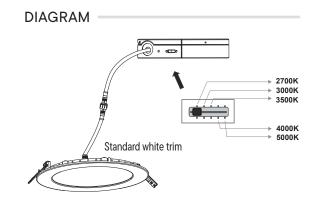
Wet Ceiling

PRODUCT CODES

| DL-5CCT-YY-W | /H |
|----------------|--------|
| 5CCT LED | SIZE |
| Thin-Line Down | 3: 3" |
| Lights | 4: 4" |
| • | 6: 6" |
| | 8: 8" |
| | 10: 10 |
| | |

ROUND TRIM RINGS (Sold Separately) LVLDL - 03 - TR - XX - L3 LVLDL - 04 - TR - XX - L3 LVLDL - 06 - TR - XX - L3 LVLDL - 08 - TR - XX - L3 LVLDL - 10 - TR - XX - L3

> TRIM RING FINISH BK: Black, BZ: Bronze; BN - Brushed Nickel







Interchangeable brushed nickel, black and bronze trim rings available (sold separately).

ACCESSORIES



LVLDL-YY-TR-XX-L3 Trim Rings For 5 CCT LED Thin Line Down Light (sold separately).

114

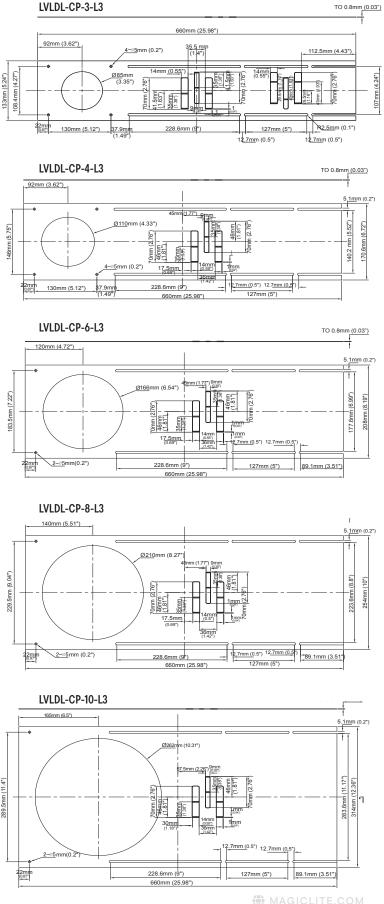
Approved Location

Mounting

CONSTRUCTION PLATES







DOWN LIGHTING | THIN LINES

5CCT LED Thin Line Down Light (Square)

Designed with a sleek square shape, this down light offers versatility, affordability, and adjustable 5 color temperatures.

FEATURES

- TRIAC dimmable
- 120° beam spread
- Adjustable colour temperatureTwo spring loaded clips to attach to any ceiling material
- White finish (interchangeable: brushed nickel, black, bronze trim rings available sold separately)
- Wet locations listed
- Temperature rating: -20°C to 45°C
 No IC can required, for direct contact with
- insulation and combustible materialsConnects directly to 120V power supply
- Optional 347V Step-Down
- Transformer (non-dimmable)
- BathroomsLobbies & hallways

Laundry rooms

APPLICATIONS

• Kitchens & pantries

• Banquet halls & elevators

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- Retail lighting
- Offices & restaurants

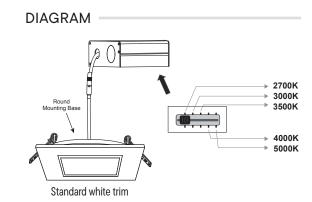
| | SPECIFICATIONS | | | | | |
|--------------|--------------------------|--|----------------------|--|--|--|
| Size | | 4 Inches | 6 Inches | | | |
| Product Code | | DL-5CCT-4S-WH | DL-5CCT-6S-WH | | | |
| | Input Voltage | 120V AC | | | | |
| Electrical | Power Consumption | 9W | 12W | | | |
| | Color Temperature | 2700/3000/350 | 0/4000/5000K | | | |
| | Lumen Output | 630 | 840 | | | |
| • | Efficacy | 70LM/W | | | | |
| Specs | CRI | 90 | | | | |
| | Dimmable | Yes (TRIAC) | | | | |
| | Beam Angle | 120° | | | | |
| | Туре | Epistar | | | | |
| LED | Life Span | 50,000 Hours | | | | |
| | Dimensions (Inches) | 4.1 x 4.7 x .4" | 6.3 x 6.8 x .4" | | | |
| | Dimensions (Millimeters) | 103 x 120 x 11.3mm | 159 x 171.5 x 11.3mm | | | |
| | Installation Hole Size | 4.33" (110mm) | 6.30" (160mm) | | | |
| Design | Finish | White | | | | |
| 2 00.g.i | Trim Finish | BK: Black, BZ: Bronze, BN:Brushed Nickel | | | | |
| | Operating Temperature | -20°C to 45°C | | | | |
| | Approved Location | Wet | | | | |
| | Mounting | Ceiling | | | | |
| Warranty | | 5 years | | | | |

cETLus and Energy Star

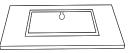
PRODUCT CODES -



BK: Black, BZ: Bronze; BN - Brushed Nickel







Interchangeable brushed nickel, black and bronze trim rings available *(sold separately).*

ACCESSORIES

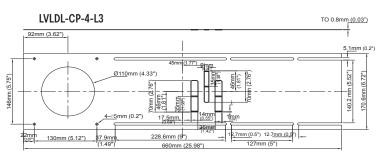


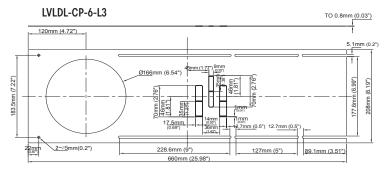
LVLDL-YYS-TR-XX-L3 Square Shaped Trim Rings For 5 CCT LED Thin Line Down Light (sold separately).

Approvals

CONSTRUCTION PLATES







Regressed Down Light (CCT)

Ideal for both new builds and remodeling projects, these versatile and cost-effective downlights come in two configurations: one allows to easily adjust the color temperature with a slider switch (2700/3000/4000K), while the other offers the flexibility of Bluetooth to select any color temperature from 2700K to 5000K.

FEATURES

- Two convenient options: Slider Switch CCT adjustable and Bluetooth CCT adjustable
- Dimmable: Slider Switch CCT Adjustable with Electronic Low Voltage (ELV) dimmers, and Bluetooth CCT Adjustable through the smartphone app
- Two spring loaded clips to attach to any ceiling material
- White finish; Interchangeable satin nickel, black and bronze trim rings available (sold separately)
- Bluetooth CCT Adjustable linkable up to 100 fixtures, individual and zonal control possible through the smartphone app
- Regressed design to reduce glare Suitable for damp locations
- Temperature rating: -20°C to 45°C
- The driver is wired for 120V input
- 50,000 hour life
- 3 years limited warranty

 Lobbies Office lighting Hallways • Under cabinet

APPLICATIONS

 Banquet halls In cabinet

()

Elevators



PRODUCT CODES

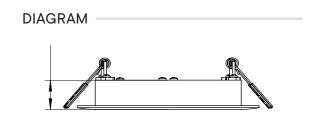
CCT SWITCH ADJUSTABLE RGL - 4B - 9W - SW RGL - 6B - 12W - SW CCT BLUETOOTH ADJUSTABLE

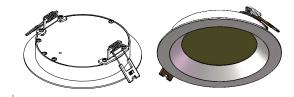
RGL - 4B - 9W - BT RGL - 6B - 12W - BT

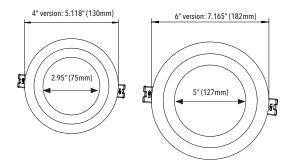
(Sold Separately) RGL - 4 - TR - XX RGL - 6 - TR - XX TRIM RING FINISH BK - Black

TRIM RINGS

BZ - Bronze SN - Satin Nickel







| | | | SPECIFICATIONS | | | | |
|--------------|--------------------------|---|--------------------------------------|--------------------|----------------------|--|--|
| Туре | | CCT Switch | Adjustable | CCT Bluetoo | th Adjustable | | |
| Product Code | | RGL-4B-9W-SW (4") | RGL-6B-12W-SW (6") | RGL-4B-9W-BT (4") | RGL-6B-9W-BT (6") | | |
| | Input Voltage | 100-277V AC | | | | | |
| Electrical | Power Consumption | 9W | 12W | 9W | 12W | | |
| | Color Temperature | 2700/3000/4000K (Slider | Switch CCT Adjustable) | 2700-5000K (Blueto | ooth CCT Adjustable) | | |
| | Lumen Output | 630LM | 840LM | 630LM | 840LM | | |
| | Efficacy | | 70LM | M/W | | | |
| Specs | CRI | 90+ | | | | | |
| | Dimmable | Yes | | | | | |
| | Beam Angle | 120° | | | | | |
| | Туре | N/A | | | | | |
| LED | Life Span | 50,000 Hours | | | | | |
| | Dimensions (Inches) | .86 x .5.11" | .86 x .7.16" | .86 x .5.11" | .86 x .7.16" | | |
| | Dimensions (Millimeters) | 22 x 130mm | 22 x 182mm | 22 x 130mm | 22 x 182mm | | |
| | Installation Hole Size | 4.13" (105mm) | 6.18" (157mm) | 4.13" (105mm) | 6.18" (157mm) | | |
| Design | Finish | White | | | | | |
| | Trim Finish | BK: Black, BZ: Bronze, SN: Satin Nickel | | | | | |
| | Operating Temperature | -20°C to 40°C | | | | | |
| | Approved Location | N/A | | | | | |
| Warranty | 3 years | | | | | | |
| Approvals | | cE | Lus listed for damp locations and Er | nergy Star | | | |

118



STEP-DOWN TRANSFORMERS

DLT-347

Step-down transformer 347/120V AC 25VA (non-dimmable)

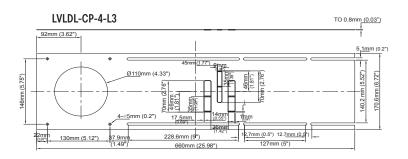
DLT-60-347

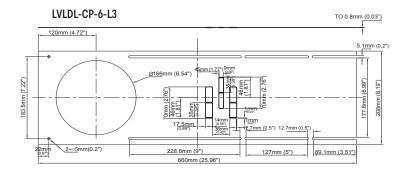
Step-down transformer 347/120V AC 60VA (non-dimmable)

DLT-100-347

Step-down transformer 347/120V AC 100VA (non-dimmable)

CONSTRUCTION PLATES





5CCT LED Gimbal Down Light

360° rotation

• Beam angle: 38° • Tilting angle: 90°

Ideal for directional lighting in both remodels and new constructions, 5CCT LED Gimbal Down Lights provide a flexible and cost-effective option across a broad range of uses.

() 120V

FEATURES

- 120V AC input voltage
- TRIAC dimmable
- Low power consumption: 8/ 14/18W
- Available in 3", 4" and 6"
- Luminous flux: 600-650LM/ 950-1000LM/ 1150-1200LM
- CCT adjustable: 2700/ 3000/ 3500/4000/ 5000K
- 30,000 hour life

APPLICATIONS

- RESIDENTIAL
- Kitchens
 - Pantries Laundry rooms
- ghting

COMMERCIAL

Lobbies

Hallways

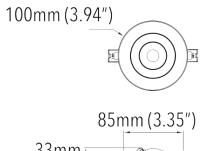
| • 90CRI | Laundry rooms | Elevators |
|---|-----------------------------------|------------------------------------|
| cETLus, Energy Star certified | Bathrooms | Stairways |
| 5 years limited warranty | | Retail |
| Airtight | | Restaurants |
| | | Office lightin |
| | | |
| | | |
| SPECIFICATIONS | | |

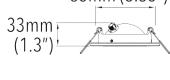
PRODUCT CODES

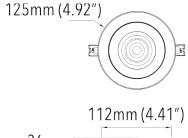
GDL - X - YY - 38 - CCT - WH

| | 4 | | |
|--------|-------|----------|------------|
| Gimbal | SIZE | Wattage | LED Colour |
| Down | 3: 3" | 8W (3") | 2700K |
| Light | 4: 4" | 14W (4" | 3000K |
| Light | 6: 6" | 18W (6") | 3500K |
| | | | 4000K |
| | | | 5000K |
| | | | |

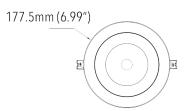
DIMENSIONS

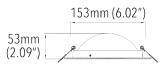






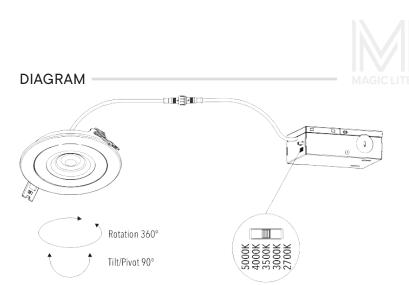




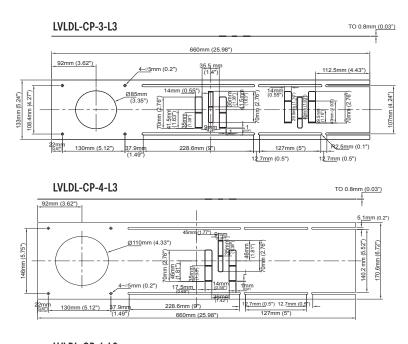


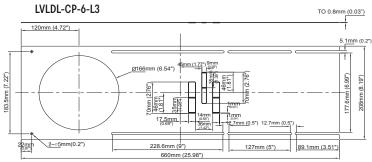
| Size | | 3 Inches | 4 Inches | 6 Inches | | | |
|--------------|--------------------------|---------------------------|---------------------|---------------------|--|--|--|
| Product Code | | GDL-3-8W-38-CCT-WH | GDL-4-14W-38-CCT-WH | GDL-6-18W-38-CCT-WH | | | |
| Electrical | Input Voltage | | 120V AC | | | | |
| Electrical | Power Consumption | 8W | 14W | 18W | | | |
| | Color Temperature | 2700/3000/3500/4000/5000K | | | | | |
| | Luminous Flux | 600-650LM | 950-1000LM | 1150-1200LM | | | |
| | CRI | | 90+ | | | | |
| Specs | Dimmable | | Yes, TRIAC dimmable | | | | |
| | Beam Angle | 38° | | | | | |
| | Rotation | 360° | | | | | |
| | Tilting Angle | 90° | | | | | |
| LED | Туре | High Brightness COB LED | | | | | |
| LED | Life Span | 30,000 Hours | | | | | |
| | Dimensions (Inches) | 1.3 x 3.35' | 1.42 x 4.41" | 2.09 x 6.02" | | | |
| | Dimensions (Millimeters) | 33 x 85mm | 36 x 112mm | 53 x 153mm | | | |
| | Installation Hole Size | 3 3/8" (85mm) | 4 7/16" (112mm) | 6" (153mm) | | | |
| Design | Finish | White | | | | | |
| - | Operating Temperature | N/A | | | | | |
| - | Approved Location | Indoor/Outdoor | | | | | |
| | Mounting | N/A | | | | | |
| Warranty | | 5 years | | | | | |
| Approvals | cETLus and Energy Star | | | | | | |

120



CONSTRUCTION PLATES





Surface Mount Down Lights (ROUND) The LED Surface Mount Down Light offers a streamlined solution for efficient lighting. Built-in Driver on Board (DOB) technology allows for easy ceiling installation without an external driver. Perfect for

enhancing any residential or commercial space.

FEATURES

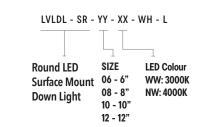
- DOB technology provides a 120V alternating currentsource and eliminates the need for traditional LED driver
- Quick & easy to install on standard junction box, ceiling mount with mounting plate
- Temperature rating: -20° to 40°C
- Die-cast aluminum housing
- Smooth and continuous dimming with most ELV dimmers
- Rated for 50,000 hours
- No light bulbs to replace or dispose • Instant full brightness (including in sub-zero
- temperatures) • 80+ CRI
- cETLus listed for wet locations
- 5 years limited warranty
- Kitchens Pantries
- Laundry rooms • Under cabinet
- In cabinet

RESIDENTIAL

- Under soffits
- (Outdoor)

APPLICATIONS

PRODUCT CODES



DIAGRAM

| SPECIFICATIONS | | | | | | | |
|----------------|---|---|---------------------|---------------------|---------------------|--|--|
| Size | | 6 Inches | 8 Inches | 10 Inches | 12 Inches | | |
| Product C | ode | LVLDL-SR-06-XX-WH-L | LVLDL-SR-08-XX-WH-L | LVLDL-SR-10-XX-WH-L | LVLDL-SR-12-XX-WH-L | | |
| | Input Voltage | 120V AC | | | | | |
| Electrical | Power Consumption | 11W | 14W | 17W | 22W | | |
| | Color Temperature | | 3000, | /4000K | | | |
| | Lumen Output | 880WW, 900NW | 1000WW, 1050NW | 1200WW, 1250NW | 1800WW, 1850NW | | |
| • | Efficacy | 80WW, 82NW | 71WW, 75NW | 70WW, 73NW | 82WW, 84NW | | |
| Specs | CRI | 80+ | | | | | |
| | Dimmable | Yes (with most ELV dimmers) | | | | | |
| | Beam Angle | N/A | | | | | |
| | Туре | Epistar | | | | | |
| LED | Life Span | 50,000 Hours | | | | | |
| | Dimensions (Inches) | 6" D x 1" H | 8" D x 1" H | 10" D x 1" H | 12" D x 1" H | | |
| | Dimensions (Millimeters) | 152mm D x 25mm H | 203mm D x 25mm H | 254mm D x 25mm H | 305mm D x 25mm H | | |
| | Product Material | Die-cast aluminum housing | | | | | |
| Design | Trim Finish | BK: Black, BZ: Bronze, BN:Brushed Nickel | | | | | |
| | Operating Temperature | -20°C to 40°C | | | | | |
| | Approved Location | Kitchens, pantries, laundry rooms, under soffits (outdoors) | | | | | |
| | Mounting | Surface | | | | | |
| Warranty | | 5 years | | | | | |
| Approvals | cETLus listed for wet locations and Energy Star | | | | | | |



- Elevators & stairways Retail & restaurants
- Under cabinet
- In cabinet

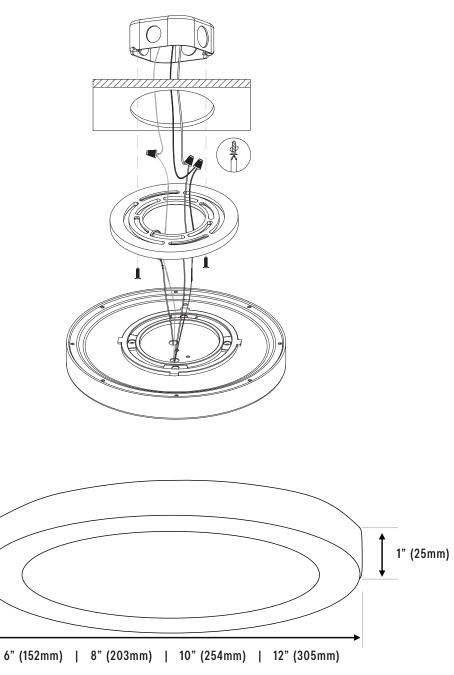
COMMERCIAL

• Wall mount for regress lighting



ROUND TRIM RINGS (Sold Separately) LVLDL - SR - 06 - TR - XX - L LVLDL - SR - 08 - TR - XX - L LVLDL - SR - 10 - TR - XX - L LVLDL - SR - 12 - TR - XX - L

> TRIM RING FINISH BK: Black, BZ: Bronze, SN: Satin Nickel



Surface Mount Down Lights (SQUARE)

The Square LED Surface Mount Down Light, with its compact, square design and DOB technology, requires no external driver for ceiling mounting. Directly fits into 4" junction boxes, suitable for widespread lighting in residential or commercial spaces.

FEATURES

- DOB technology provides a 120V alternating currentsource and eliminates the need for traditional LED driver
- Quick & easy to install on standard junction box, ceiling mount with mounting plate
- Temperature rating: -20° to 40°C
- Die-cast aluminum housing
- Smooth and continuous dimming with most ELV dimmers
- Rated for 50,000 hours
- No light bulbs to replace or dispose • Instant full brightness (including in sub-zero
- temperatures)
- 80+ CRI
- cETLus listed for wet locations • 5 years limited warranty
- - (Outdoor)
- **APPLICATIONS**

COMMERCIAL

• Banquet halls

• Under cabinet

In cabinet

lighting

Lobbies & hallways

Elevators & stairways

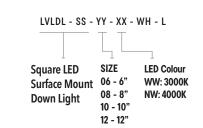
• Retail & restaurants

• Wall mount for regress

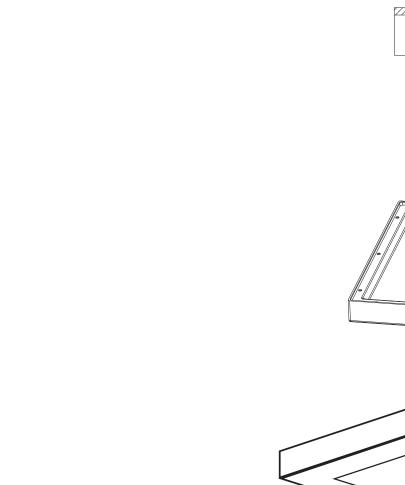
(1) 120V

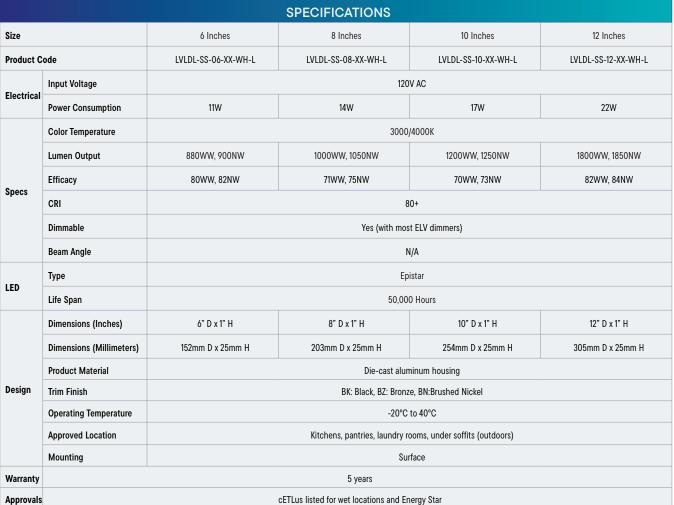
- RESIDENTIAL
- Kitchens
- Pantries
- Laundry rooms • Under cabinet
- In cabinet
- Under soffits

PRODUCT CODES



DIAGRAM



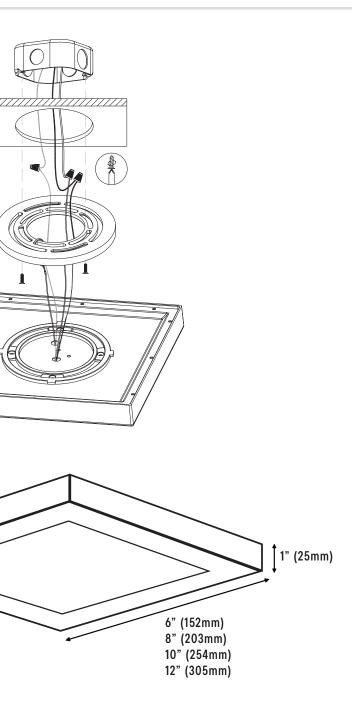


124



ROUND TRIM RINGS (Sold Separately) LVLDL - SS - 06 - TR - XX - L LVLDL - SS - 08 - TR - XX - L LVLDL - SS - 10 - TR - XX - L LVLDL - SS - 12 - TR - XX - L

> TRIM RING FINISH BK: Black, BZ: Bronze, SN: Satin Nickel



DOWN LIGHTING | SURFACE MOUNT / DECORATIVE

Ceiling Lights

Ceiling lights are versatile, designed to fit any interior, whether at home or in a business. They serve as direct replacements for traditional ceiling fixtures, offering both aesthetic appeal and energy efficiency.

FEATURES

- Elegant and energy efficient design
- Available in brushed nickel trim
- Suitable for damp location
- Input voltage: 120VAC
- Dimmable with most ELV dimmers
- 50,000 hours life



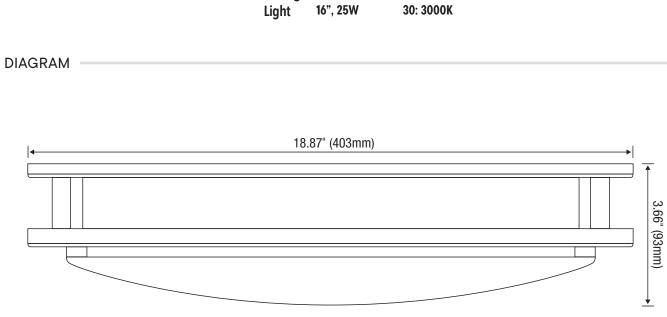
- Easy installation
- Maintenance free
- Even light distribution
- 5 year warranty

- Lobbies Hallways Elevators

COMMERCIAL

| | | SPECIFICATIONS | | |
|--------------|--------------------------|-----------------------------|--|--|
| Product Code | CLD-1625-XXK-BN | | | |
| Flastwissel | Input Voltage | 120V AC | | |
| Electrical | Power Consumption | 25W | | |
| | Colour Temperature | 3000К | | |
| | CRI | 80 | | |
| Specs | Lumen Output | 1875LM | | |
| | Dimmable | Yes (with most ELV dimmers) | | |
| | Beam Angle | N/A | | |
| | Туре | N/A | | |
| LED | Life Span | 50,000 Hours | | |
| | Dimensions (Inches) | 18.87 x 3.65" | | |
| | Dimensions (Millimeters) | 403 x 93mm | | |
| | Finish Colour / Trims | Brushed Nickel | | |
| Design | Product Material | Metal/Acrylic | | |
| | Operating Temperature | N/A | | |
| | Approved Location | Indoor | | |
| | Mounting | Ceiling | | |
| Warranty | 5 years | | | |
| Approvals | cETLus and Energy Star | | | |

NOTE: MOQ may apply.





APPLICATIONS

- RESIDENTIAL
- Kitchens
- Pantries
- Laundry rooms Bathrooms
 - Stairways
 - Retail & restaurants

PRODUCT CODES



CLD - 1625 - XXK - BN Ceiling SIZE & WATT ССТ

DOWN LIGHTING | SURFACE MOUNT / DECORATIVE

Wall Sconce

Beautifully designed, elegant and a great addition to any decor, Wall Sconces will compliment any designer look. These fixtures can replace any existing indoor accent lighting, creating tremendous energy savings, at an extremely affordable price.

FEATURES

- Elegant and energy efficient design
- Brushed nickel trim finish
- Input voltage 120V AC
- Dimmable with most ELV dimmers
- 50,000 hours life
- Suitable for damp location
- cETLus listed
- Easy installationMaintenance free
- Even light distribution
- 5 years warranty

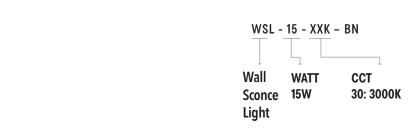
| - + energy |
|------------------|
| li20V |
| c us Intertek |

APPLICATIONS

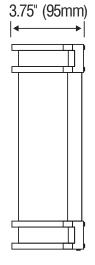
- Hallways
- Lobbies
- Banquet halls
- Retail
- Restaurants

| SPECIFICATIONS | | | | |
|----------------|--------------------------|-----------------------------|--|--|
| Product Code | WSL-15-XXK–BN | | | |
| Flastrias | Input Voltage | 120V AC | | |
| Electrical | Power Consumption | 15W | | |
| | Colour Temperature | 3000К | | |
| | CRI | 80+ | | |
| Specs | Lumen Output | 1600LM | | |
| | Dimmable | Yes (with most ELV dimmers) | | |
| | Beam Angle | N/A | | |
| | Туре N/А | | | |
| LED | Life Span | 50,000 Hours | | |
| | Dimensions (Inches) | 9.45 x 10.63" | | |
| | Dimensions (Millimeters) | 240.03 x 270mm | | |
| | Finish Colour / Trims | Brushed Nickel | | |
| Design | Product Material | N/A | | |
| | Operating Temperature | N/A | | |
| | Approved Location | Indoor | | |
| | Mounting | Wall | | |
| Warranty | 5 years | | | |
| Approvals | cETLus and Energy Star | | | |

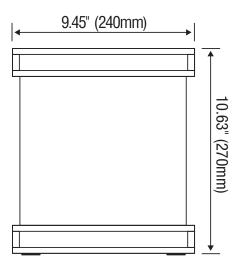
PRODUCT CODES



DIAGRAM







T-Edge Lights (5CCT)

An innovative lighting solution, ideal for general and accent lighting in offices, hallways, and commercial applications. Its edgelit design and 5CCT feature ensure versatile illumination, moving beyond traditional flat panels and troffers.

FEATURES

- RESIDENTIAL • Ideal replacement for traditional flat panel and troffers
- Non-flicker, no dark spots
- IP Rating: IP40
- cETLus and DLC premium listed
- Dry locations
- 5 year limited warranty

APPLICATIONS

• Kitchens

Pantries

Rec rooms

Bathrooms

• Laundry rooms

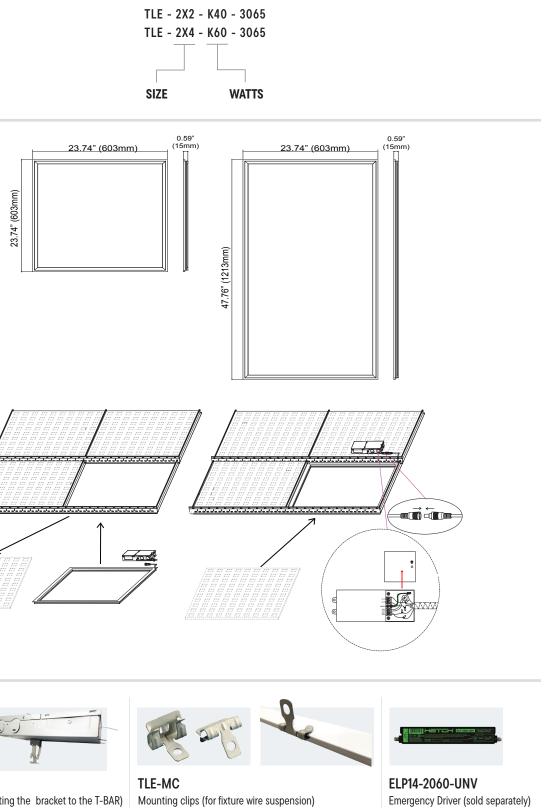
COMMERCIAL

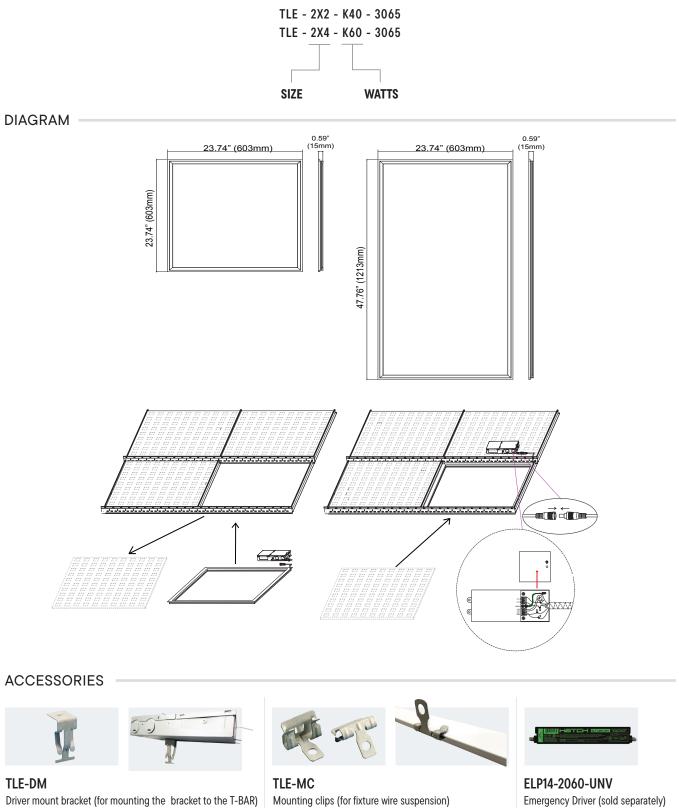
- Retail
- Offices Hallways
- Elevators
- Banquet halls
 - Restaurants

| | | SPECIFICATIONS | | | | |
|------------|-----------------------------|---------------------------|-----------------------|--|--|--|
| Product Co | de | TLE-2X2-K40-3065 | TLE-2X4-K60-3065 | | | |
| Fleedaries | Input Voltage | 100-277V AC | | | | |
| Electrical | Power Consumption | 20/30/40W Adjustable | 40/50/60W Adjustable | | | |
| | Colour Temperature | 3000/3500/4000/5000/6500K | | | | |
| | CRI | 80+ | | | | |
| • | Lumen Output | 2500-5000LM | 5000-7500LM | | | |
| Specs | Efficacy (LM/W) | N/A | | | | |
| | Dimmable | 0-10V Dimming | | | | |
| | Beam Angle | 120° | | | | |
| | Туре | N/A | | | | |
| LED | Life Span | 50,000 Hours | | | | |
| | Dimensions (Inches) | 23.74 x 23.74 x 0.59" | 23.74 x 47.76 x 0.59" | | | |
| | Dimensions (Millimeters) | 603 x 603 x 15mm | 603 x 1213 x 15mm | | | |
| | Finish | N/A | | | | |
| Design | Housing Material | 6063-T5 | | | | |
| | Operating Temperature | -20° to 45°C | | | | |
| | Approved Location | Dry | | | | |
| | Mounting | Ceiling | | | | |
| Warranty | 5 years | | | | | |
| Approvals | cETLus and DLC Premium | | | | | |

PRODUCT CODES

DIAGRAM





ACCESSORIES



NOTES:

- TLE-EX-CCT-10: T-LED CCT Edge Light Extension Cord. 10ft is available.





• Driver mount bracket (TLE-DM), and mounting clips (TLE-MC) are available (sold separately). Please check your local building codes, if these accessories.

5CCT Fire Rated Thin Line

Designed to seamlessly merge into any environment, these fixtures combine sleek aesthetics with top-tier fire-resistant materials, ensuring not only captivating illumination but also adherence to stringent safety standards. Illuminate spaces with confidence, knowing you've chosen the best in style and safety.

FEATURES

- 2 hour fire rated:
- UL 263, ASTM E119 & CAN/ULC S101-14
- Two spring loaded clips to attach to any ceiling material
- White finish (interchangeable brushed nickel, black, oil-rubbed bronze, and copper trim rings available - sold separately)
- Wet locations listed
- No IC can required, for direct contact with insulation and combustible materials
- Optional 347V step-down • 5 year limited warranty

connector

- Airtight
- cETLus and Energy Star listed
- Comes with mounting brackets and end-to-end
- Banquet halls Elevators
- Retail lighting
- Offices & restaurants

APPLICATIONS

Kitchens & pantries

Lobbies & hallways

Laundry rooms

Bathrooms

| | | SPECIFICATIONS | | |
|---------------|--------------------------|---|------------------------------|--|
| Product Codes | | DL-FR-5CCT-4-WH | DL-FR-5CCT-6-WH | |
| Electrical | Input Voltage | 120V AC | | |
| | Output Power (W) | 12W | 15W | |
| | Colour Temperature | 5-position switch for colour temperature adjustment: 2700/3000/3500/4000 | | |
| | CRI | 90+ | | |
| 0 | Lumens | 800LM | 1100LM | |
| Specs | Efficacy (LM/W) | | N/A | |
| | Dimmable | Yes, with | TRIAC dimmers | |
| | Beam Angle | | 120° | |
| | Туре | Epistar | | |
| | Life Span | 50,000 Hours | | |
| LED | Spacing | N/A | | |
| | # per foot / unit | N/A | | |
| | Dimensions (Inches) | D1=3", D2=5", H=1/2" D1=5", D2=7", H=1/2" | | |
| | Dimensions (Millimeters) | D1=81mm, D2=127mm, H=11.5mm | D1=126mm, D2=175mm, H=11.5mm | |
| | Finish | W | hite finish | |
| | Trim Ring (Finish) | Brushed nickel, black, oil-rubbed bronze, and copper trim rings – Sold separa | | |
| Design | Max Single Run Length | N/A | | |
| | Custom Cuttable | N/A | | |
| | Operating Temperature | -20° to 45°C | | |
| | Approved Location | Wet | | |
| | Mounting | Ceiling | | |
| Warranty | | 5 years | | |

cETLus and Energy Star



θ, 05.,

ACCESSORIES

DIAGRAM



• BZ (Oil Rubbed Bronze) • BN (Brushed Nickel)

DL-FR-TR-6-YY

TRIM RINGS

BK (Black)

CP (Copper)

YY=

DL-FR-TR-4-YY

TRIM RINGS YY=

- BK (Black)
- BZ (Oil Rubbed Bronze)
- BN (Brushed Nickel)
- CP (Copper)



DL-FR-CP-4 CONSTRUCTION PLATES DL-FR-CP-6 CONSTRUCTION PLATES

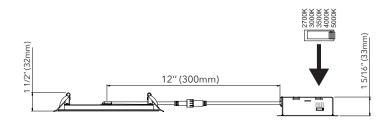
132

Approvals











DL-FR-BR-4 **BEAUTY RINGS**



DL-FR-BR-6 **BEAUTY RINGS**



Industrial Lighting

INDUSTRIAL LIGHTING

Tri-Proof Lights

Tri-Proof Lights are robust and stylish, designed to withstand impacts, dust, and water, making them suitable for tough environments like factories and garages, as well as residential areas like stairwells and hallways.

FEATURES

- Water-proof (IP66), dust-proof, pressureproof (IK10)
- Luminous Efficacy (LPW): 110–120
- Available in 4 ft. length / 40W version
- Excellent heat dissipation
- 50,000 hours life

- Energy efficient: Up to 80% energy savings
- Vandal resistant
- cETLus listed
- 5 years limited warranty
- Airports Exhibition halls

APPLICATIONS

• Parking garages

• Railway, bus and subway stations

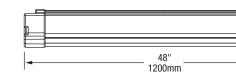
- Warehouses and factories
- Supermarkets
- Schools

Tunnels



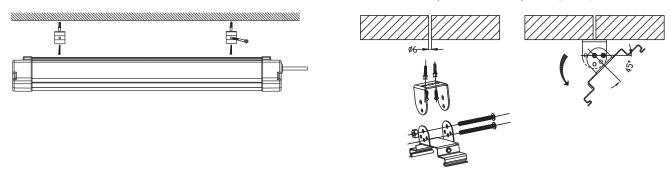
Tri-Proof Light

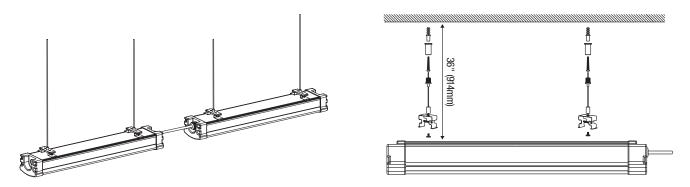
DIAGRAM



| SPECIFICATIONS | | | | | |
|----------------|--------------------------|--------------------------------|--|--|--|
| Product Code | SL66-4FT-40W-40 | | | | |
| | Input Voltage | 100–240V/277V | | | |
| Electrical | Power Efficiency | 90% | | | |
| | Colour Temperature | 4000K | | | |
| | CRI | 80+ | | | |
| Specs | Luminous Efficacy | 110–120LM/W | | | |
| | Dimmable | N/A | | | |
| | Beam Angle | 120° | | | |
| | Туре | High brightness SMD2835 | | | |
| LED | Life Span | N/A | | | |
| | Dimensions (Inches) | 48 x 3.7 x 2.7" | | | |
| | Dimensions (Millimeters) | 1200 x 94 x 69mm | | | |
| Design | Operating Temperature | -22°F to 113°F (-30°C to 45°C) | | | |
| | Approved Location | Indoor/Outdoor | | | |
| | Mounting | N/A | | | |
| Warranty | 5 years | | | | |
| Approvals | cETLus | | | | |

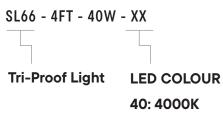
Surface Ceiling Mounting (Standard)

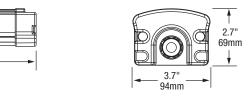




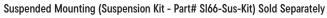
NOTE: Each fixture ships with two strain relief connectors.







Swivel Mount Kit (Part# SL66-AD-MC) Sold Separately



FEATURES

Spring loaded hook

• Eye-catching housing

• Stainless steel guard

• 10ft power cord with plug

• 6KV/10KV surge protection

• Hidden, built-in hidden socket

100W LED Work Light

The LED Work Light is an energy savings, impact resistant long life temporary lighting solution for illuminating workplaces, shops, garages, and warehouses.

• Epistar LEDs

Hollow heat sink

• 5 years limited warranty

• Silicone gaskets for damp location use



c (UL) US

(1) 120V

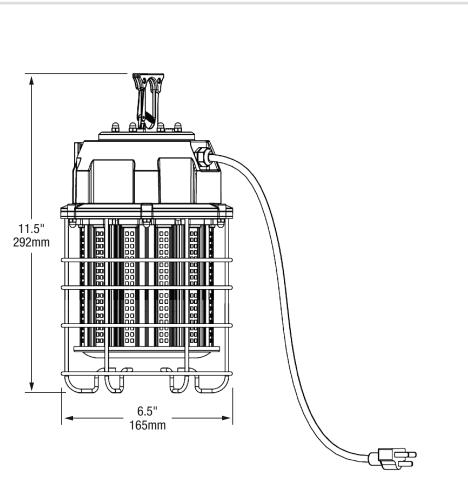
APPLICATIONS

- Construction sites
- Machinery illumination
- Automotive garages
- Industrial warehouses
- Repair shops
- Outdoor night projects

| SPECIFICATIONS | | | | | |
|----------------|---------------------------------|--|--|--|--|
| Product Code | Code LWL-100W-50 | | | | |
| | Input Voltage | 120V AC, 50-60Hz | | | |
| Electrical | Power Consumption | 60W | | | |
| | Colour Temperature | 5000K | | | |
| | CRI | 80+ | | | |
| Specs | Lumen Output | 7200 | | | |
| | Efficacy | 120 LM/W | | | |
| | Beam Angle | 360° | | | |
| | Туре | Epistar 2835 | | | |
| LED | Life Span | 50,000 Hours | | | |
| | # per foot / unit | 408 | | | |
| | Dimensions (Inches) | 6.5 x 11.5" | | | |
| | Dimensions (Millimeters) | 165 x 292mm | | | |
| | Finish Colour / Trims | Black, yellow | | | |
| Design | Product Material | Stainless steel guard | | | |
| Design | Max Single Run Length | 10 LED work lights | | | |
| | Operating Temperature | N/A | | | |
| | Approved Location | Damp | | | |
| | Mounting | Optional tripod, floor mount, magnet mount accessories | | | |
| Warranty | 5 years | | | | |
| Approvals | cULus, listed for damp location | | | | |

PRODUCT CODES

DIAGRAM



ACCESSORIES

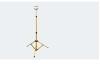




LWL-MM Magnet mount kit LWL-FM Floor mount kit LWL-TM



LWL - 100W - 50



Tripod mount kit

60W LED Work Light

The 60W LED Work Light offers energy-saving, impact-resistant, long-life, temporary lighting solutions for illuminating construction sites, shops, garages, and warehouses.

Damp locations

• 5 years limited warranty

mount accessories



c us Intertek

(1) 120V

DIG

FEATURES

- 5ft power cord with plug
- Lumen output: 7200LM
- Built-in hidden socket
- Up to 10 LED Work Lights per 120V AC tap
- Stainless steel guard
- LED colour: 5000K

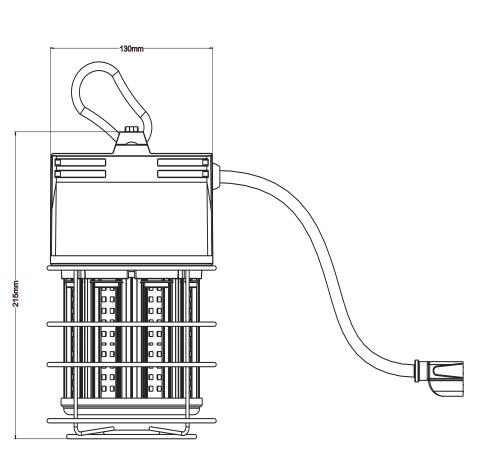
APPLICATIONS

- Construction sites
- Workshops
- Optional tripod, floor mount and magnet Garages
 - Warehouses
 - Outdoor night projects
 - Emergency repair situations

| SPECIFICATIONS | | | | | |
|----------------|--------------------------|--|--|--|--|
| Product Code | LWL-60W-50 | | | | |
| Fleetwisel | Input Voltage | 120V AC, 50-60Hz | | | |
| Electrical | Power Consumption | 60W | | | |
| | Colour Temperature | 5000K | | | |
| | CRI | 80+ | | | |
| Specs | Lumen Output | 7200 | | | |
| | Efficacy | 120 LM/W | | | |
| | Beam Angle | 360° | | | |
| | Туре | Epistar 2835 | | | |
| LED | Life Span | 50,000 Hours | | | |
| | # per foot / unit | 408 | | | |
| | Dimensions (Inches) | 5.12"W x 10.4"H | | | |
| | Dimensions (Millimeters) | 130mm x 215mm | | | |
| | Finish Colour / Trims | Black, yellow | | | |
| Design | Product Material | Stainless steel guard | | | |
| Doorgin | Max Single Run Length | 10 LED work lights | | | |
| | Operating Temperature | N/A | | | |
| | Approved Location | Damp | | | |
| | Mounting | Optional tripod, floor mount, magnet mount accessories | | | |
| Warranty | | 5 years | | | |
| Approvals | cETLus and DLC | | | | |

PRODUCT CODES

DIAGRAM





LWL - 60W - 50

LED String Work Light

The LED String Work Light features 5 x 8-watt LED fixtures along a 50Ft string, offering bright, efficient, and portable lighting for construction sites, shops, garages, or warehouses.

(1) 120V 00

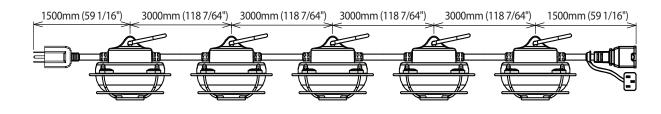
FEATURES

- Length: 50ft
- Lumen output: 5000LM
- Wet locations
- LED colour: 5000K
- 40 Watts per string
- Up to 10 LED string work lights per 120V AC tap

- APPLICATIONS
- Construction sites
- Outdoor events Workshops
- Garages
- Warehouses
- Marinas

| PROD | JCT | CODES | į |
|------|-----|-------|---|
| | | | |

DIAGRAM



| SPECIFICATIONS | | | | | |
|-------------------|--------------------------|---|--|--|--|
| Product Code | SWL-40W-50 | | | | |
| El construction d | Input Voltage | 120V AC, 50-60Hz | | | |
| Electrical | Power Consumption | 60W | | | |
| | Colour Temperature | 5000К | | | |
| | CRI | 80+ | | | |
| Specs | Lumen Output | 7500 | | | |
| | Efficacy | 112.5 LM/W | | | |
| | Beam Angle | N/A | | | |
| | Туре | N/A | | | |
| | Life Span | 50,000 Hours | | | |
| LED | Spacing | 1500mm (59 1/16") at start/finish, 4 x 3000mm (118 7/64") | | | |
| | # per foot / unit | 5 | | | |
| | Dimensions (Inches) | 4.5" W x 3" H | | | |
| | Dimensions (Millimeters) | 112 x 78mm | | | |
| | Finish Colour / Trims | Yellow | | | |
| Design | Product Material | N/A | | | |
| Design | Max Single Run Length | 50Ft | | | |
| | Operating Temperature | N/A | | | |
| | Approved Location | Wet | | | |
| | Mounting | Carabiner clip | | | |
| Warranty | | 5 years | | | |
| Approvals | cETLus | | | | |

• Metal wire guard around each fixture

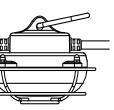
• Carabiner clip on each fixture

• 5 years limited warranty

142



SWL - 40W - 50





Drivers & Controllers

DRIVERS & CONTROLLERS

Switchex[®] LED DRIVER + DIMMER IN ONE

SWITCHEX® is a dimmer with an integrated driver that converts 120VAC to either 12VDC or 24VDC. This means SWITCHEX® is all you need between your line voltage and low voltage LED lighting. Best of all, it fits in a standard electrical box.

SWITCHEX® solves two of the most common LED lighting challenges:

- Poor dimming performance that often results when a dimmer and LED driver are made by different manufacturers
- Finding a place to fit the LED driver •

• First LED Driver + In-Wall Dimmer Switch

Simplifies LED installation by eliminating

compatibility issues between driver and

• Adjustable voltage output dial to address voltage drop

- Includes voltage barrier partition to same switch box
- Fits in a standard recessed electrical • No derating required when ganging units • 100% - 1% smooth dimming
- No minimum load

FEATURES

in one unit

dimmer

box

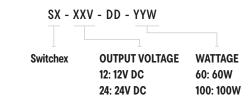
• Single pole preset dimmer with on/off push switch

- install high and low voltage circuit in
- Power failure memory: If power is interrupted, SWITCHEX will return to
- 24V LED Fixtures • HP strip series eStrip
 - Globe light
 - Hard strip

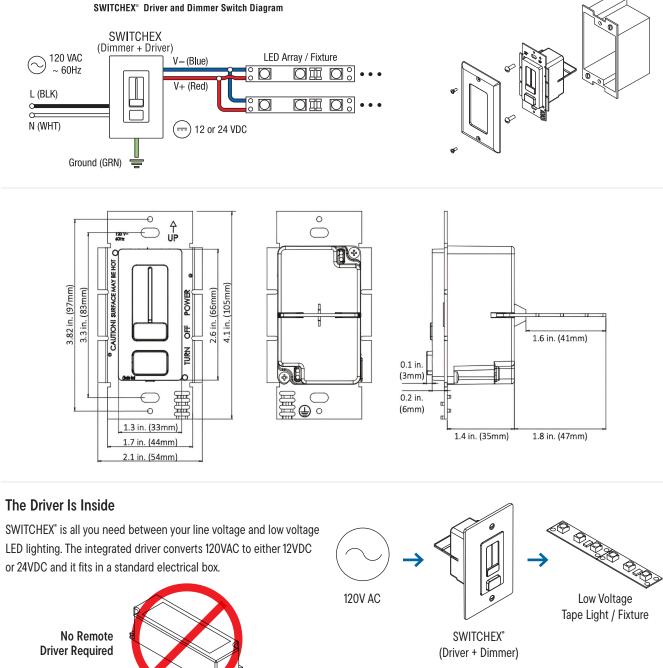


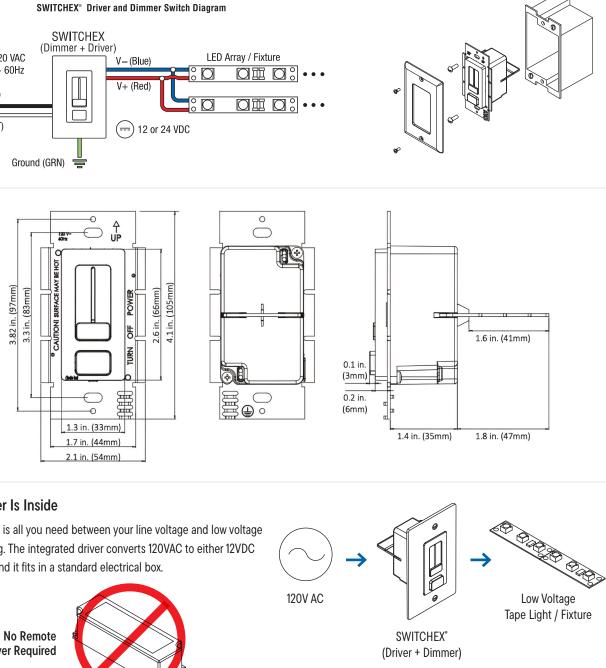
Product Code Input Voltage Electrical Output Voltage Max. Load >0.9 @ 120VAC 60Hz max load Power Factor Efficiency ≥91% @ 120VAC max load Dimmable Yes Specs Short circuit, thermal runway, and over voltage Protections Mounting Single-Gang Box Connection Type Hardwire Warranty 2 years Approvals cULus, FCC, RoHS

PRODUCT CODES



DIAGRAM





The Driver Is Inside

LED lighting. The integrated driver converts 120VAC to either 12VDC or 24VDC and it fits in a standard electrical box.







APPROVED FIXTURES



TRIM PLATE (Sold Separately) SX - TP - XX

Switchex Trim Plate FINISH **BR: Glossy Brown** LA: Glossy Light Almond WH: Glossy White

Dimmable Driver/Dimmer Compatibility List

Our dimmable LED drivers offer smooth brightness control, letting you adjust your LED lighting from fully lit (100%) to completely off (0%). These drivers are Class 2 certified and built to work with the majority of standard Magnetic Low Voltage (MLV) and Incandescent TRIAC (leading edge) dimmers. Trusted brands like Lutron and Leviton, prevalent in both residential and commercial settings, are compatible with our drivers, ensuring broad availability and ease of integration.

Note: Compatibility list may change without prior notice.

| DIMMER COMPATIBILITY LIST | | | | | | |
|--|----------------|----------------|----------------|----------------|--|--|
| DIMMER TYPE - LISTED | MLDRE-96-24-DM | MLDRE-40-24-DM | MLDRE-60-12-DM | MLDRE-20-12-DM | | |
| Lutron Caseta, Wireless PD-6WCL (MLV) | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Maestro, Wireless MRF-2-6CL (MLV) | Dims to 1% | Dims to 1% | Dims to 1% | Dims to 1% | | |
| Lutron Radio RA2 RRD-6ND (MLV) | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Maestro MA-600 (MLV) | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Leviton Decore Smart DW6HD (MLV) | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Nova T NTLV-600 (MLV) | Dims to 1% | Dims to 1% | Dims to 1% | Dims to 1% | | |
| Lutron Diva DVLV-600P (MLV) | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Diva DVLV-103P (MLV) | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Caseta, Wireless PD-10NXD | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Maestro MA-PRO (MLV Mode) | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Radio RA2 RRD-PRO (MLV Mode) | Dims to 1% | Dims to 1% | Dims to 1% | Dims to 1% | | |
| Lutron Caseta, Wireless PD-5NE (MLV Mode) | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Caseta , Smart Home Plug-in PD-3PCL | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Maestro MACL-153P | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Maestro MSC-1000M | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Toggle TGCL-153P | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Lutron Sunnata Touch STCL-153P | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Leviton Decora Smart DW1KD-1BZ | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Leviton Decora Digital DDMX1-BLZ | Dims to 1% | Dims to 1% | Dims to 1% | Dims to 1% | | |
| Leviton Decora Slide DSM10 | Dims to 1% | Dims to 1% | Dims to 1% | Dims to 1% | | |
| Leviton Decora Slide DSL06-1LZ | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| GE Z-Wave Plus ZW3005 | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| WeMo WiFi F7C059 | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| TP-Link Kasa Smart HS220P3 | Dims to 0% | Dims to 0% | Dims to 0% | Dims to 0% | | |
| Leviton Lumina RF DL1KD-1BZ (MLV) | Dims to 1% | Dims to 1% | Dims to 1% | Dims to 1% | | |

LED Drivers

An LED driver is a specialized electrical device that manages power for an LED or groups of LEDs. Unlike standard power supplies, an LED driver adapts to the LED's changing requirements, ensuring it receives a consistent power supply as its electrical characteristics vary with temperature.

| | INDOOR NOI |
|-----------------|---------------------|
| LEDDR-12-20W-HW | LED Driver, 12V DC, |
| MLDR-20-24JB | 20W, 24V DC hardw |

| INDO | INDOOR/OUTDOOF | | | |
|--------------|----------------------|--|--|--|
| LEDDR-12-60W | 60W 12V DC, 5A Clas | | | |
| MLDR-120-24 | 120W, 24V DC 2 circu | | | |

| INC | DOOR/OUTDO |
|----------------|----------------------|
| MLDRE-20-12-DM | Electronic LED Drive |
| MLDRE-60-12-DM | Electronic LED Drive |
| MLDRE-40-24-DM | Electronic LED Drive |
| MLDRE-96-24-DM | Electronic LED Drive |
| E-KO-SR | Wet Location Strain |





LEDDR-12-60W



MLDRE-20-12-DM MLDRE-60-12-DM

MLDR-20-24JB

LEDDR-12-20W-HW



MLDRE-40-24-DM MLDRE-96-24-DM

148



N-DIMMABLE DRIVERS

, 20W, hardwire, supplied in a junction box

wire driver, supplied in a junction box

R NON-DIMMABLE DRIVERS

ass 2 LED Driver, outdoor rated

cuits at 60W, outdoor rated hardwire driver

OOR DIMMABLE DRIVERS

ver 20W, 12V DC, IP rated, dimmable

ver 60W, 12V DC, IP rated, dimmable

ver 40W, 24V DC, IP67 rated , dimmable

ver 96W, 24V DC, IP67 rated , dimmable

n Relief for E Series Drivers, PG7, clamping range dia. 3-6.5mm



MLDR-120-24



E-KO-SR

LED Drivers Selector Chart

| | Neon Flex | Strip Series† | Globe Light | Wedge Light |
|--|--|---|--|-----------------|
| INDOOR NON-DIMMABLE DRIVERS | | | | |
| LEDDR-12-20W-HW 12V, 20W, hardwire in junction box, Max. 20W | - | - | - | Max. 80 Globes |
| MLDR-20-24JB 24V, 20W, hardwire in junction box, Max. 20W | Max 7.3' (2.2m) LED Neon Flex | Max. recommended load 18W or 4' (1.22m) LED Strip Series 6' (1.83m) CCT Series | Max. 60 Globes | - |
| INDOOR/OUTDOOR NON- DIMMABLE DRIVERS | | | | |
| LEDDR-12-60W 12V, 60W, hardwire, outdoor, Max. 60W | - | - | - | Max. 200 Globes |
| MLDR-120-24 24V, 120W, hardwire, outdoor, Max. 120W | Max 40' (12.1m) per single tap, Max 48'(14.6m) combined two secondary taps | Max. recommended load 90W or 20' (6.1m) per single tap, 120W or 27' (8.53m) combined two secondary taps. CCT series: 16' (4.88m) per single tap, 20'(6.1m) combined two secondary taps | Max. 180 Globes per single tap, max. 120 combined two secondary taps | - |
| INDOOR/OUTDOOR DIMMABLE DRIVERS | | 1 | | |
| MLDRE-20-12-DM ^{††} 12V, 20W, hardwire, outdoor, dimmable, Max. 18W, Min. 10W | - | - | - | Max. 80 Globes |
| MLDRE-60-12-DM ⁺⁺ 12V, 60W, hardwire, outdoor, dimmable, Max. 54W, Min. 30W | - | - | - | Max. 200 Globes |
| MLDRE-40-24-DM ⁺⁺ 24V, 40W, hardwire, outdoor, dimmable, Max. 36W, Min. 20W | Max 14.5' (4.4m) Min 8 watts, 3.3' (1m) LED Neon Flex | LED Strip Series: Max. recommended load 36W or 8' (2.44m), Min. 8W or 2' (.61m) | Max. 80 Globes | - |
| MLDRE-96-24-DM ⁺⁺ 24V, 100W, hardwire, outdoor, dimmable, Max, 90W, Min. 50W | Max 40'(12.1m) Min 8 watts, 3.3' (1m) LED Neon Flex | LED Strip Series: Max. recommended load 90W or 20' (6.1m), Min. 8W or 2' (.61m) | Max. 180 Globes | - |

| | Hard Strip | eStrip | Disc Light | MiniDisc Light |
|--|--|---|---|---|
| INDOOR NON-DIMMABLE DRIVERS | | | | |
| LEDDR-12-20W-HW 12V, 20W, hardwire in junction box, Max. 20W | - | - | Max. 6 LEDD | Max. 75 LEDMD |
| MLDR-20-24JB 24V, 20W, hardwire in junction box, Max. 20W | Max. recommended load 18W LED Hard Strip | Max. 18' (5.4m) LED eSTRIP Max. 8' (2.4m) HP LED eSTRIP | - | - |
| NDOOR/OUTDOOR NON- DIMMABLE DRIVERS | | | | |
| LEDDR-12-60W 12V, 60W, hardwire, outdoor, Max. 60W | - | - | Max. 18 LEDD | Max. 200 LEDMD |
| MLDR-120-24 24V, 120W, hardwire, outdoor, Max. 120W | - | Max. 90' (27.43m) per single secondary tap, max. 120' (36.58m) combined two secondary taps. RGB eStrip & HP eStrip: 40' (12.1m) per single secondary tap, 50' (15.24m) combined secondary taps | - | - |
| INDOOR/OUTDOOR DIMMABLE DRIVERS | | | | |
| MLDRE-20-12-DM ⁺⁺ 12V, 20W, hardwire, outdoor, dimmable, Max. 18W, Min. 10W | - | - | Max. recommended load 18W or 6 LEDD Min. recommended load 8W or 3 LED Disc Lights | Max. 75 LEDMD Min. recommended load 8W or 34 LED MiniDisc Lights |
| MLDRE-60-12-DM ⁺⁺ 12V, 60W, hardwire, outdoor, dimmable, Max. 54W, Min. 30W | - | - | Max. recommended load 54W or 18 LEDD Min. recommended load 8W or 3 LED Disc Lights | Max. 200 LEDMD Min. recommended load 8W or 34 LED MiniDisc Lights |
| MLDRE-40-24-DM ⁺⁺ 24V, 40W, hardwire, outdoor, dimmable, Max. 36W, Min. 20W | Max. recommended Ioad 36W, Min. 8W LED Hard Strip | LED eStrip: Max. 37.5' (11.43m), Min. 8W, 9' LED eStrip (2.44m). High Power: Max. 18' (5.49m), Min. 4' (1.2m) | - | - |
| MLDRE-96-24-DM ⁺⁺ 24V, 100W, hardwire, outdoor, dimmable, Max. 90W, Min. 50W | Max. recommended Ioad 90W, min. 8W LED Hard Strip | LED eSTRIP: Max. 90' (27.4m), Min. 8W, 9' LED eStrip (2.44m). High Power: Max. 40' (12.19m), Min. 4' (1.2m) | - | - |

† NOTE: Above maximum and minimum lengths are for LP-5060-60 series. You may double these when using LP-5060-30 series)

****** MLDRE drivers require E-KO-SR for outdoor applications



LED Controllers List

The selection includes a PIR Motion Sensor for 12/24V DC systems, facilitating energy-efficient, motion-activated lighting. The lineup features WiFi Signal Amplifiers and Controllers, compatible with RGB, RGBW, and CCT setups, ensuring robust signal strength and versatile light management. Additional offerings include a remote control for the WiFi system, an outdoor-rated RGB signal amplifier, and an RF mini controller with an extension cable for LED Hard Strips. For tactile control, there is an RF Touch Control for RGBW lighting, alongside a Signal Amplifier designed for RGB-W systems, catering to both indoor and outdoor lighting scenarios.

| Product | Description |
|-------------------------------------|--|
| SENSORS | |
| LV-SPIR-1CH-LV | PIR Motion Sensor, 1 Channel, 12/24V DC |
| CONTROLLERS & AMPLIFIERS | |
| LT-WIFI-AMP | WiFi Signal Amplifier for RGB, RGBW, CCT |
| LT-WIFI-CTRL | WiFi Controller for RGB, RGBW, CCT |
| LT-WIFI-RM | Remote for LT-WIFI-CTRL |
| LV-ZJFFS-3CH-6INW | Signal Amplifier for RGB 12/24V DC, 3 channel, outdoor |
| LV-RF103 | Wireless RF mini RGB controller 24V, 96W |
| LV-RF103-EXHS | 6" RF Extension Cable, for RGB LED Hard Strip |
| LT-11S-RF | RF Touch Control controller for RGBW |
| LT-490A | Signal Amplifier for RGB-W 12/24V DC |





LV-SPIR-1CH-LV

LT-WIFI-AMP







LV-RF103-EXHS

LT-11S-RF





LV-ZJFFS-3CH-6INW





LT-490A

LV-RF103



LT-WIFI-CTRL

| - v. | | | | | *A | +A | +^ | 0 |
|----------------------|---|-------|----------|----|----|----|----|---|
| 3 in 1 LED Controlle | | | Fi+2.4G) | | | æ | æ | 0 |
| W v- | Input Voltage: DC12V~24V | | ut Mode | - | | | | 0 |
| | Output: 6A/Channel Total Output: Max 12A | Red | RGB | 15 | σ | 0 | 0 | Ø |
| ₽ = | 2.4G Control Distance: 30m | Green | RGBW | 15 | | | | 0 |
| D D | Working Temp.: -1040°C • Press * SET * button 1 time to ac | Blue | RGB+CCT | O | - | 1 | - | C |



Tokistar Lighting

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Tokistar Lighting

Tokistar lighting products are innovative and energy-efficient solutions for a range of applications, including architectural, decorative, and specialty lighting. Designed for both indoor and outdoor use, these are known for their flexibility, durability, and ability to enhance the aesthetic of any space.



Flexible LED cove and indirect lighting with a dim-to-warm option.

Advantage



Exhibitor All environment festoon lighting with clear, frosted and colored globes.



Focal Series Compact luminaires easily incorporated into confned spaces for soft and uniform illumination.

Compact luminaires easily incorporated

into confned spaces for soft and

Cable Lighting

uniform illumination.

Gradient

Highly efficient LED luminaire for use in wall gazing and other interior hting applications..



Gradient GRX High-output luminaire for exterior wall grazing.



Gradient GRHB High-output luminaire for interior wall grazing.



A lighting innovation featuring 4-in-1 RGBW LEDs for consistent mixed color. Each LED consumes 0.96 watts at full brightness.

KromaStar



Light Veil

Interior wall grazer with asymmetrical optics for surface and recessed applications.

Reveler

An indirect LED lighting fixture, that is ideal for illuminating building facades and other exterior & interior surfaces. It is wet-location listed with an IP66 rating.

TokiLum

It uses high-output LEDs to provide an indirect wash of light on building facades, underneath step-nosings and from within very shallow ceiling coves.



TokiLux Wall Grazer is TokiLux fitted with an optics package making the system ideal for use as a wallgrazing luminaire.

156





Lightstrings

a system of sockets wired in parallel and permanently attached to flexible, commercial-grade wiring.



Tapelight

All environment fexible lighting fxtures for a wide range of indirect and pointsource applications.



TokiLux

A compact high-performance LED luminaire for use within tight architectural details and in a variety of casework and shelf conditions..



Trillium

Low profle and all environment lighting, available in a variety of color temperatures and RGB

Appendix

| Sub-Category | Sub-Category | Lighting Solution | Technical Details | Page |
|-----------------|---------------|---|---|------|
| | Strip Series | High Density, High Power Indoor | 24V; 5.8W/FT; 3000/4000/6500K; 16' MAX RUN; OUTPUT: 450-514 LM/FT | 6 |
| | | High Density, Low Power Indoor | 24V; 2.9W/FT; 3000/4000/6500K; 31' MAX RUN; OUTPUT: 225-257 LM/FT | 8 |
| | | CCT Indoor | 24V; 5.8W/FT; 2500-7000K. 16' MAX RUN; OUTPUT: 261-383 LM/FT. | 10 |
| | | COB Indoor | 24V; 4.2W/FT; 2700/3000/3500/4000/6500K; 20' MAX RUN; OUTPUT: 315-374 LM/FT | 12 |
| | | Dim to Warm 24V; 5.5W/FT; 1800-3000K; 16' MAX RUN; OUTPUT: 449LM/FT | | 14 |
| | | High Efficacy Indoor | 24V; 5.1W/FT; 2700/3000/3500/4000/6500K; 16' MAX RUN OUTPUT: 508-586 LM/FT | 16 |
| | | High Power Indoor | 24V; 4.3W/FT; 2700/3000/3500/4000/6500K; 20' MAX RUN OUTPUT: 280-325 LM/FT | 18 |
| | | High Power Outdoor | 24V; 4.3W/FT; 2700/3000/3500/4000/6500K; 20' MAX RUN OUTPUT: 280-325 LM/FT | 20 |
| | | High Power, RGB Indoor | 24V; 4.3W/FT; RGB; 20' MAX RUN | 22 |
| | | High Power, RGB Outdoor | 24V; 4.3W/FT; RGB; 20' MAX RUN | 24 |
| | | High Power, RGBW Indoor | 24V; 4.3W/FT; RGB + 3000/4000/6500K; 20' MAX RUN | 26 |
| | | Low Power Indoor | 24V; 2.2W/FT; 2700/3000/3500/4000/6500K; 40' MAX RUN; OUTPUT: 143-165 LM/FT | 28 |
| | | Low Power Outdoor | 24V; 2.2W/FT; 2700/3000/3500/4000/6500K; 40' MAX RUN; OUTPUT: 143-165 LM/FT | 30 |
| Linear Lighting | | Low Power, RGB Indoor | 24V; 2.2W/FT; RGB; 40' MAX RUN | 32 |
| | | Low Power, RGB Outdoor | 24V; 2.2W/FT; RGB; 40' MAX RUN | 34 |
| | | Extrusions | - | 36 |
| | 120V eStrip | 120V eStrip | 120V AC; 4W/FT; 2700/3000/4000K; 164' MAX RUN; OUTPUT: 280-340 LM/FT | 38 |
| | | Low Power eStrip | 24V; 0.96W/FT; AMBER, RED, PURE GREEN; 3000/5800K. 90'MAX RUN; OUTPUT: 55-61 LM/FT | 40 |
| | eStrip | High Power eStrip | 24V; 2.2W/FT; 3000/5800K; 40' MAX RUN; OUTPUT: 137-155 LM/FT | 42 |
| | | RGB eStrip | 24V; 2.2W/FT; RGB; 40' MAX RUN | 44 |
| | Neon Flex | Neon Flex | 24V; 2.44W/FT; RED, GREEN, BLUE, AMBER; RGB; 3000/4000/6000K; 40' MAX RUN; OUTPUT: 61LM/FT | |
| | | Globe Light | 24V; 0.5W; 2700/6000K; RED, GREEN, BLUE, AMBER; 150' MAX RUN; OUTPUT: 50 LM/FIXTURE | 48 |
| | String Lights | Wedge Light | 12V; 25W/Ft; AMBER; RED; GREEN; 2700/6000K. 100' MAX RUN; OUTPUT: 55-61 LM/FT | 50 |
| | | 24V Wall Washer | 24V; 5.8W/FT; 2700/3000/4000K; 16' MAX RUN; OUTPUT: 100-110 LM/FT | 52 |
| | Wall Washer | Wall Washer 4' Enclosed | 24V; 23.2W; 2700/3000/4000K; OUTPUT: 400-440LM | 54 |
| | | | | |

| | Sub-Category | Lighting Solution | Technical Details | Page |
|---------------------|--------------------------|--------------------------------------|--|------|
| | | 5CCT LED Task Bar | 120V AC. 3.5W-20W; 2700/3000/3500/4000/5000K; OUTPUT: 290-1892LM | 58 |
| | | Gen II LED Hard Strip | 24V; 4W-16W; 3000/4200K; OUTPUT: 380-1150 LM/FIXTURE | 60 |
| Under | | Gen II 3-Colour Change LED Task Star | 120V AC; 5W-25W; 3000/4000/5000K; OUTPUT: 310-1500LM | 62 |
| Cabinet Lighting | - | LED Task Star Pro | 120V AC; 3W-20W; 2700/3300/4000K; OUTPUT: 150-1000LM | 64 |
| | | LED Edgelit Puck Lights | 24V; 4W; 3000K; OUTPUT: 200LM | 66 |
| | | LED Hard Strip RGB | 24V; 3.6W-12W; RGB. | 68 |
| | Flood and Spot Lights | Uplight (Wattage Adjustable) | 12V; 0-12W; 3000K; OUTPUT: 900LM | 72 |
| | | Uplight (RGBW) | 12V; 0-8W; RGBW; OUTPUT: 500LM | 74 |
| | | 12V Mini Flood Light | 12V; 1-5W; 3000K; OUTPUT: 400LM | 76 |
| | | 120V Mini Flood Light (CCT) | 120V AC; 15-50W; 3000/4000/5000K; OUTPUT: 1750-7000LM | 78 |
| | | Modern Pathway Light | 12V; 1-3W; 3000K; OUTPUT: 80-240LM | 80 |
| | | Round Tea-Hat Pathway Light | 12V; 1-3W; 3000K; OUTPUT: 80-240LM | 82 |
| | Pathway Lights | HD Classic Pathway Light | 12V; 5W; 3000K; OUTPUT: 400LM | 84 |
| | | Commercial Bollards | 120V-347V AC; 8W-25W; 3000/4000/5000K; OUTPUT: 1000-3125LM | 86 |
| | Wall and Deck Lights | Surface Mount Deck Light | 12V; 1-3W; 3000K; OUTPUT: 60-180LM | 88 |
| Landscape | | Outdoor Wall Sconce | 120V-240V AC; 15W; 3000/4000K; OUTPUT: 1300LM | 90 |
| Lighting | | Brick Star (GEN II) | 120V AC; 5.2W; 3000K; OUTPUT: 468LM | 92 |
| | | Step Star (GEN II) | 120V AC; 5.2W; 3000K; OUTPUT: 468LM | 94 |
| | | Switch Star | 120V AC; 1.4W; 2700K; OUTPUT: 80LM | 96 |
| | | Disc Light | 12V; 3W; 2700/5500K; AMBER; OUTPUT: 95-98LM | 98 |
| | | Mini Disc Marker Light | 12V; 0.24W; 2900/5400K; BLUE, GREEN, AMBER, RED | 100 |
| | In Ground Lights | Mini Disc Light (Scoop) | 12V; 0.24W; 2900/5400K; BLUE, GREEN, AMBER, RED | 102 |
| | | Disc Light Dome | 12V; 3W; 2700/5500K; OUTPUT: 95-98LM | 104 |
| | | Well Light | 12V; 6W; 3000K; OUTPUT: 580LM | 106 |
| | Transformers & | 100W Transformer | 120V; 100W MAX; 12V | 108 |
| | Accessories | 300W Transformer | 120V; 300W MAX; 12-15V; 13AMP BREAKER ON PRIMARY | 110 |



Appendix (Continued)

| | Sub-Category | Lighting Solution | Technical Details | Page | | | |
|--------------------------|---|--|---|------|--|--|--|
| | This bins | 5CCT LED Thin Line Down Light (Round) | 120V AC; 6-20W; 2700/3000/3500/4000/5000K; OUTPUT: 420-1944LM | 114 | | | |
| | Thin Lines | 5CCT LED Thin Line Down Light (Square) | 120V AC; 9/12W; 2700/3000/3500/4000/5000K; OUTPUT: 630/840LM | | | | |
| | Regressed | Regressed Down Light (CCT) | 120V AC; 9-12W; 2700/3000/4000K; OUTPUT: 630-800LM | 118 | | | |
| | Gimbal | 5CCT LED Gimbal Down Light | 120V AC; 8/14/18W; 2700/3000/3500/4000/5000K; OUTPUT: 650/1000/1200LM | 120 | | | |
| | Surface Mount / Decorative | Surface Mount Down Lights (Round) | 120V AC; 11-22W; 3000/4000K; OUTPUT: 880-1850LM | 122 | | | |
| Down Lighting | | Surface Mount Down Lights (Square) | 120V AC; 11-22W; 3000/4000K; OUTPUT: 880-1850LM | | | | |
| | | Ceiling Lights | 120V AC; 25W; 3000K; OUTPUT: 1875LM | | | | |
| | | Wall Sconce | 120V AC; 15W; 3000K; OUTPUT: 1500LM | 128 | | | |
| | T-Edge Lights T-LED Edge Light (5CCT) 100-277V AC; 20-60W; 3000/3500/4000/5000/6500K; OUTPUT: 2500-5000 | | | 130 | | | |
| | Fire Rated | 5CCT Fire Rated Thin Line | 120V AC; 12-15W; 2700/3000/3500/4000/5000K.; OUTPUT: 800-1100LM | 132 | | | |
| | | Tri-Proof Lights | 100-277V AC; 40W; 4000K; OUTPUT: 4400LM | 134 | | | |
| | - | 100W LED Work Light | 100-277V AC; 100W; 5000K; OUTPUT: 12500LM | 136 | | | |
| Industrial Lighting | | 60W LED Work Light | 120V AC; 60W; 5000K; OUTPUT: 7200LM | 138 | | | |
| | | LED String Work Light | 120V AC; 60W; 5000K; OUTPUT: 7500LM | 140 | | | |
| | Switchex® | | | | | | |
| | Dimmable Driver/Dimmer Compatibility List | | | | | | |
| Drivers & Controllers | LED Drivers | | | | | | |
| | LED Drivers Selector Chart | | | | | | |
| | LED Controllers List | | | | | | |
| Tokistar | Tokistar Lighting | | | | | | |
| Appendix | - | | | | | | |
| Logos/Icons | - | | | 161 | | | |

Logos/Icons

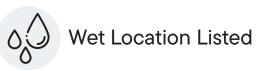




120 Volts of AC Power



DLC Certified





160





Energy Star Certified



cULus Certified





RGB



- Wattage Adjustable

MAGICLITE.COM

WARRANTY

MAGIC LITE 2013 LTD. warrants this lighting system to be free from defects in material and/or workmanship, under normal use and service, for a period of TWO to SIX YEARS (see specifics on product specifications) from the date of original purchase.

In the event of a defect in material or workmanship during the warranty period, Magic Lite 2013 Ltd. will repair or replace (at its option) your Lighting System under the conditions of warranty. Magic Lite 2013 Ltd. will do this at its expense for the cost of materials but not for shipping. THIS REMEDY IS THE SOLE AND EXCLUSIVE REMEDY FOR ANY AND ALL CLAIMS RELATING TO ANY BREACH OF WARRANTY BY Magic Lite 2013 Ltd.

LIMITATIONS, EXCLUSIONS AND OTHER RIGHTS

- A. Except as provided herein, Magic Lite 2013 Ltd. makes no other warranties express or implied including but not limited to the implied warranties or merchantability or fitness for a particular purpose, and all such warranties are expressly disclaimed.
- B. In no event shall Magic Lite 2013 Ltd. be liable for indirect, incidental or consequential damages, even if Magic Lite 2013 Ltd. has been advised of the possibility of such damage. This disclaimer applies during and after warranty period.
- C. Magic Lite 2013 Ltd. is not responsible for malfunctions in and/or damage to Lighting Systems where a sale is specifically made without warranty. In such an event the disclaimers of warrant and liability, set forth above, shall continue to apply.
- D. This warranty covers normal consumer use and does not cover damage which occurs during shipment or failure which results from alteration, accident, theft, misuse, abuse, abnormal use, negligent installation, improper maintenance or where adequate care has not been taken to prevent ice or snow damage to the lighting system.
- E. Specifically, when installing mini disc lights in harsh environments such as limestone, salted areas, coastal environments etc. Please use the stainless steel version to avoid the risk of corrosion to body of fixture and voiding warranty.
- F. This warranty gives specific legal rights, and you may also have other rights which vary from province to province.

If you discover a defect or malfunction during the period to which this warranty applies, call or email Magic Lite 2013 Ltd. for information or to receive warranty service.

Note: You must contact our office for a RETURN GOODS AUTHORIZATION number before returning product. After inspection it will be determined whether a credit is due.

ABOUT US

Magic Lite is *your trusted partner* for lighting solutions engineered to brighten spaces and make lives shadow-free. With a dedication to quality and a passion for innovation, we craft environments that inspire.

Lighting Solutions That Matter —

We take immense pride in delivering top-quality architectural and specialty lighting products, tailored to the Canadian market. From the latest, cutting-edge LED strip lights to timeless classics like puck lights, our range of lighting options caters to your needs. Whether it's task lighting, linear lighting, under cabinet lighting, landscape lighting, or exquisite decorative lighting, we've curated a selection styled to meet your specific requirements.

Count On Us For Prompt And Reliable Delivery –

We ship daily from our fully-stocked warehouses in Burlington, Ontario and through stocking distributors across Canada - to ensure our products are delivered when and where you need them.

Exceeding Your Expectations —

Our customers are our driving force. We've earned their trust by consistently delivering innovative solutions that cater to their unique needs, all backed by exceptional service. We'd be thrilled to do the same for you.

