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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 <u>Appendix</u> 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:

- Your Needs First: Our product catalog has grown over the years to better cater to your diverse lighting requirements, ensuring you always find what you need.
- Unmatched Value: We pride ourselves on offering competitive prices without compromising quality, providing exceptional value for your investment.
- Peace of Mind: Our products are backed by substantial warranty support, giving you a seamless and worry-free lighting experience.
- Custom Displays: With a variety of POP display options, we make it easy for you to highlight your lighting selections effectively.





AGIC LITE

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

APPLICATIONS

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

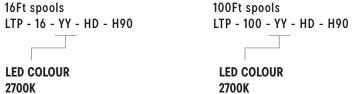
| | SPECIFICATIONS | | |
|--------------|--------------------------|---|--|
| Product Code | | LTP-XX-YY-HD-H90 | |
| Floridad | Input Voltage | 24V DC | |
| Electrical | Power Consumption | 5.8W/Ft | |
| | Colour Temperature | 2700/3000/4000/6500K | |
| | CRI | 90+ | |
| Snaas | Lumen Output | 450 Lumens 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 | |
| LED | 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 | |

PRODUCT CODES

3000K

4000K

6500K



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

4000K

6500K

Custom cuts

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



LTP-010-S
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

NOTE: See page 35-36 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)

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

APPLICATIONS

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

| SPECIFICATIONS | | |
|----------------|--------------------------|---|
| Product Code | | LTP-XX-YY-HD-LP-H90 |
| | 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 |
| LED | 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 |
| Approvals | | cETLus |

- Showcase lighting

LTP - 16 - YY - HD - LP - H90

LED COLOUR 2700K

3000K 4000K 6500K

PRODUCT CODES

16Ft spools

100Ft spools LTP - 100 - YY - HD - LP - H90

LED COLOUR 2700K

3000K 4000K 6500K

LED COLOUR 2700K

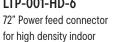
Custom cuts

LTP - XX - YY - HD - LP - H90

3000K 4000K 6500K

ACCESSORIES

LTP-001-HD-6 72" Power feed connector





LTP-002-HD



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



In-line connector for high

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



LTP-STP-HD-6IN 6" In-line connector for high density indoor



LTP-010-S Clear PVC mounting "U" channel

NON DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver

Max. recommended load 90W or 31' (9.4m) per single tap, 120W or 41' (12.5m) 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 6' 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)

NOTE: See page 35-36 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)

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

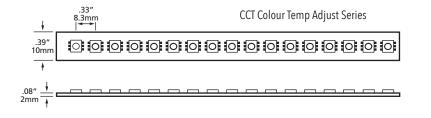
- Controller sold separately
- 6 year limited warranty

separately)

APPLICATIONS

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

| SPECIFICATIONS | | |
|----------------|--------------------------|--|
| Product Code | | LTP-16-CCT-H90 |
| Florida | 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 | No |
| | Beam Angle | 120° |
| | Туре | High Brightness 3528 SMD LEDs |
| | 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) |
| | Approved Location | Indoor |
| Warranty | | 6 years |
| Approvals | | cETLus |



PRODUCT CODES

16Ft spools

LTP - 16 - CCT - H90

ACCESSORIES



LTP-001-HD-6

72" Power feed connector for high density indoor



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



LV-CN-J10-CCT 6" (15cm) in line connector



LTP-010-S Clear PVC mounting "U" channel



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

NOTE: See page 35-36 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)

MLDR-20-24JB

Indoor driver Max recommended load 18W 4.3' (1.3m) 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)

MAGICLITE

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 |
| | Input Voltage | 24V DC |
| Electrical | Power Consumption | 4.2W/Ft |
| | Colour Temperature | 2700/3000/3500/4000/6500K |
| | CRI | 90 |
| | Luman Outrot | 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 |
| Approvals | | cETLus |

3.94" (100mm) 244244244244244244-

PRODUCT CODES



ACCESSORIES



LTP-001-HD-HP-6

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



LMSII-001

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



LTP-010-S

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

NOTE: See page 35-36 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)

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)

MAGICIIT

Dim to Warm



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



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

- Available in 16' (5m) and 100' (30.48m) spools (custom cuts available)
- 16' spools come with 6Ft pre-soldered power feeds
- Safe, 24V DC operation
- Dim-to-warm: 1800k to 3000K
- No special controllers required
- 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-WW-DIM-H90 |
| Floridad | Input Voltage | 24V DC |
| Electrical | Power Consumption | 5.5W/Ft |
| | Colour Temperature | 1800-3000K |
| | CRI | 90 |
| Cnoos | Lumen Output | 449LM/Ft |
| Specs | Efficacy | N/A |
| | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | Epistar |
| LED | Life Span | 50,000 Hours |
| LEV | 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 |

PRODUCT CODES

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

LTP - XX - WW - DIM - H90

ACCESSORIES



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



2" (50mm)

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



LTP-010-S Clear PVC mounting "U" channel

NOTE: See page 35-36 for the complete range of aluminum extrusions.

cable if needed

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)



High Efficacy Indoor

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





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)
- 16' spools come with 6Ft pre-soldered power feeds
- Safe, 24V DC operation
- Fully dimmable with dimmable power supplies (sold separately)
- 6 years limited warranty

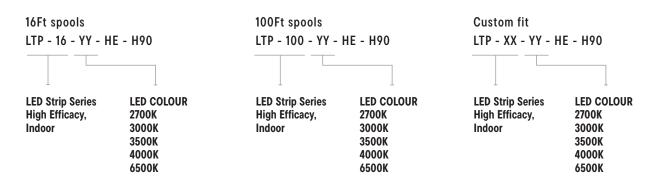
APPLICATIONS

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

| SPECIFICATIONS | | |
|----------------|--------------------------|--|
| Product Code | | LTP-XX-YY-HE-H90 |
| Electrical | Input Voltage | 24V DC |
| Electrical | Power Consumption | 5.1W/Ft |
| | Colour Temperature | 3000/4000/6500K |
| | CRI | 90 |
| | Lumen Output | 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 |
| LED | 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 |

1.3" (33mm)

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



LTP-010-S 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

NOTE: See page 35-36 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)

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 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

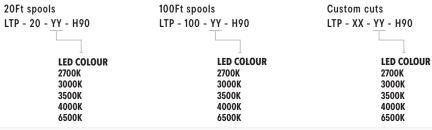
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 20' spools come with 6 ft. pre-soldered power feeds
- 6 years limited warranty

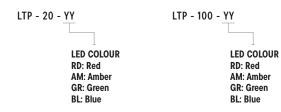
APPLICATIONS

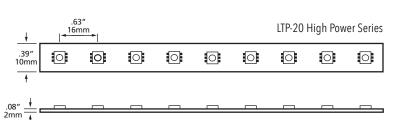
- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

| SPECIFICATIONS | | |
|----------------|--------------------------|--|
| Product Code | | LTP-XX-YY-H90 |
| | Input Voltage | 24V DC |
| Electrical | Power Consumption | 4.3W/Ft |
| | Colour Temperature | 2700/3000/3500/4000/6500K |
| | CRI | 90+ |
| | Lucia a Outros | 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 |
| Approvals | | cETLus |

PRODUCT CODES







DIMMABLE DRIVERS

LED COLOUR RD: Red AM: Amber

GR: Green

BL: Blue

MLDRE-40-24-DM

LTP - XX - YY

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)

ACCESSORIES



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

LTP-003-6DC

LV-SPIR-1CH-LV

PIR Motion Sensor, 1 Channel, 24V DC

NOTE: To be used with non

dimmable drivers only

connector

DC connector for LED strip

series with 6" wire and DC



LTP-002 In-line connector for CCT series indoor



LTP-010-S Clear PVC mounting





Terminal block and junction

additional lengths of power

box for connection to

LMSII-001

cable if needed

LTP-STP-6IN 5.9" (15cm) LTP-STP-2IN 2"(5cm)

LTP-STP-2 2'(61cm)

LTP-STP-12

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

NOTE: See page 35-36 for the complete range of

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)

aluminum extrusions.

MAGICIIT

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

— APPLICATIONS

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

| SPECIFICATIONS SPECIFICATIONS | | |
|-------------------------------|--------------------------|--|
| Product Code | | LTP-OD-20-YY-H90 |
| | Input Voltage | 24V DC |
| Electrical | Power Consumption | 4.3W/Ft |
| | Colour Temperature | 2700/3000/3500/4000/6500K |
| | CRI | 90+ |
| | Lucia de Outros | 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 | 4" |
| | Approved Location | Outdoor |
| Warranty | | 6 years |
| Approvals | | cETLus |

• Low power consumption

separately)

• Available in 20' (6.1m) spools

supplies (sold separately)

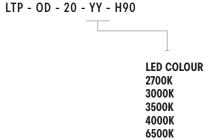
6 years limited warranty

• Safe, 24V class 2 power supplies (sold

• Fully dimmable with dimmable power

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



ACCESSORIES

LTP-001-OD-6FT

72" Power feed connector

for single colour outdoor





Mounting clips



LV-FS-EC-001 End caps



LTP-010-S
Clear PVC mounting
"U" channel

NOTE: See page 35-36 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).

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





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

APPLICATIONS

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

| SPECIFICATIONS | | |
|----------------|--------------------------|-------------------------------|
| Product Code | | LTP-XX-RGB |
| FI | 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 |

PRODUCT CODES

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

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Custom cuts LTP - XX - RGB

LTP-20-RGB Series

ACCESSORIES



LTP-001-RGB-6R 72" Power feed connector for RGB indoor. Add "-O" for





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Clear PVC mounting



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



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



opposite end

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



WiFi Signal Amplifier for RGB, RGBW, CCT

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

NOTE: See page 35-36 for the complete range of aluminum extrusions.

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)





MAGIGUIT

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

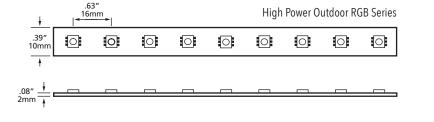
APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting

- Showcase lighting
- · Linear decorative lighting

| SPECIFICATIONS | | |
|---------------------|--------------------------|-------------------------------|
| Product Code | | LTP-OD-20-RGB |
| Floradosi | Input Voltage | 24V DC |
| Electrical | Power Consumption | 4.3W/Ft |
| | Colour Temperature | RGB |
| Smaan | CRI | 80+ |
| Specs | Dimmable | Yes |
| | Beam Angle | 120° |
| | Туре | High Brightness 5060 SMD LEDs |
| LED | 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-OD-6FT 72" Power feed connector

for RGB outdoor

LV-FS-MC-004 Mounting clips

LV-FS-EC-001 End caps

LTP-010-S
Clear PVC mounting
"U" channel

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





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 35-36 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)

n be terminated, but not joined together.

MAGICLITE.COM



High Power, RGBW Indoor







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

HIGH POWER RGB LTP-20-RGBW SERIES

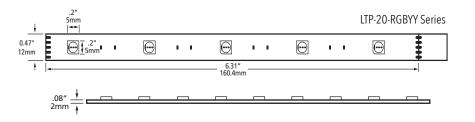
FEATURES

- 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)

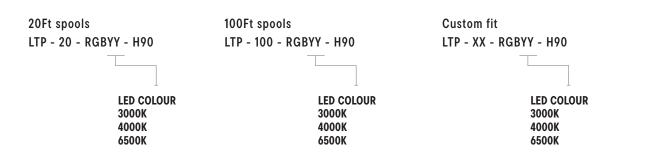
APPLICATIONS

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

| 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 | |



PRODUCT CODES



ACCESSORIES





72" Power feed connector for RGBW indoor RGBW indoor



LTP-002-RGBW

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



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



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

LTP-001-RGBW-12

144" Power feed connector for RGBW indoor



LT-WIFI-AMP

WiFi Signal Amplifier for RGB, RGBW, CCT

NOTE: See page 35-36 for the complete range of aluminum extrusions.

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

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)

Low Power Indoor

Great choice for under cabinet and coves offering subtle lighting effects.





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

APPLICATIONS

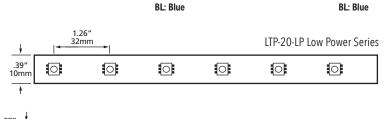
- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

| SPECIFICATIONS | | |
|----------------|--------------------------|--|
| Product Code | | LTP-XX-YY-H90-LP |
| | Input Voltage | 24V DC |
| Electrical | Power Consumption | 2.2W/Ft |
| | Colour Temperature | 2700/3000/3500/4000/6500К |
| | CRI | 90 |
| | Luman Outrot | 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 |
| 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 |

PRODUCT CODES







LED COLOR

AM: Amber

GR: Green

RD: Red

LTP - 20 - YY - LP



ACCESSORIES



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



LTP-002 In-line connector for CCT series indoor



LTP-003-6DC DC connector for LED strip 5.9" (15cm) series with 6" wire and DC connector 2"(5cm)



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



LTP-010-S Clear PVC mounting "U" channel



2'(61cm)

12'(3.65m)

colour indoor

LTP-STP-12

In-line connector for single

LTP-STP-6IN LMSII-001 LTP-STP-2IN cable if needed LTP-STP-2





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



DIMMABLE DRIVERS

Max recommended load 36W or 16' LED

Max recommended load 90W or 40' LED

MLDRE-40-24-DM

MLDRE-96-24-DM

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

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

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

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)

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

APPLICATIONS

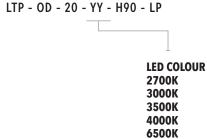
- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

| | | SPECIFICATIONS | | | |
|---------------------|--------------------------|--|--|--|--|
| Product Code | | LTP-OD-20-YY-H90-LP | | | |
| Electrical | 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 | Lunien 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 | | | |
| LED | 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 | | | |

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

LTP-OD-LP Series 0 \bigcirc \bigcirc 0 0

PRODUCT CODES



ACCESSORIES







LV-FS-MC-004 Mounting clips



LV-FS-EC-001 End caps



LTP-010-S Clear PVC mounting "U" channel

NOTE: See page 35-36 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).

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)

can be terminated, but not joined together.

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

31

- 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

APPLICATIONS

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

| | SPECIFICATIONS | | | | |
|---------------------|--------------------------|-------------------------------|--|--|--|
| Product Code | | LTP-XX-RGB-LP | | | |
| Flactoical | 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 | Indoor | | | |
| Warranty | | 6 years | | | |
| Approvals | cETLus | | | | |

PRODUCT CODES

20Ft spools LTP - 20 - RGB - LP

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100Ft spools LTP - 100 - RGB - LP

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Custom Cuts LTP - XX - RGB - LP

LTP-20-RGB-LP Series

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ACCESSORIES



LTP-001-RGB-6R LTP-002-RGB 72" Power feed connector In-line connector for RGB for RGB indoor. Add "-O" for indoor opposite end



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



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



LTP-010-S Clear PVC mounting "U" channel



6" In-line connector for RGB indoor









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)





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

33

- Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 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-OD-20-RGB-LP | | | |
| Flactuical | 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 | | | |
| 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 | 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 LTP - OD - 20 - RGB - LP

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ACCESSORIES





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Low Power Outdoor RGB Series

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

Mounting clips

LV-FS-EC-001 End caps

LTP-010-S
Clear PVC mounting
"U" channel

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





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

WiFi Signal Amplifier for RGB, RGBW, CCT

NOTE: See page 35-36 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)

can be terminated, but not joined together.

MAGICLITE.COM



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

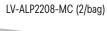


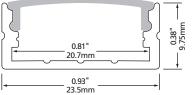
Product Codes LV-ALP2208 LV-ALP2208-2M

End Caps

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

Mounting Clips

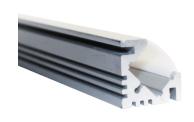




NOTE: Available in 1m (39") and 2m (78") lengths.

LV-LB-V3-FR

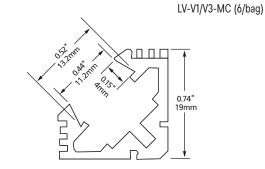
Corner surface mounted aluminum extrusion and frosted PC cover



Product Code LV-LB-V3-FR

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

Mounting Clips



NOTE: Available in 1m (39").

LV-ALP007

Surface mount aluminum extrusion and frosted PC cover

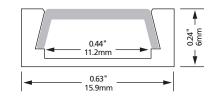


Product Codes

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.

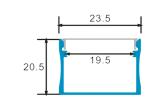
LV-RD54

Surface mount aluminum extrusion



Product Codes LV-RD54-1M LV-RD54-2M

End Caps LV-RD54/55-EC (2/bag) LV-RD54/55-EC-WF (2/bag)

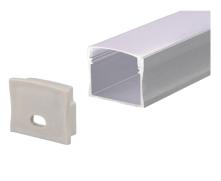


Mounting Clips LV-RD54/55-EC-MC (6/bag)

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

LV-RD55

Surface mount aluminum extrusion



Product Codes LV-RD55-1M LV-RD55-2M

End Caps LV-RD54/55-EC (2/bag) LV-RD54/55-EC-WF (2/bag)

Mounting Clips

LV-RD54/55-EC-MC (6/bag)

LV-ALP2908

Recessed aluminum extrusion and frosted PC cover



Product Codes LV-ALP2908

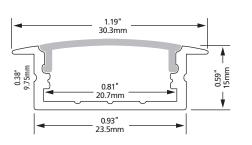
LV-ALP2908-2M

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.

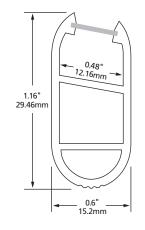
LV-1401

23.5

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

Closet aluminum extrusion with mounting brackets and frosted PC cover





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

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MAGIC LIT

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

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• Do not need transformer box to change

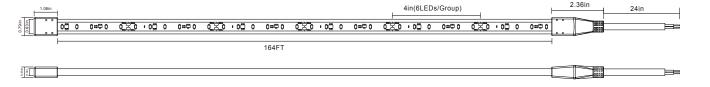
AC to DC, connect with line voltage directly

- 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

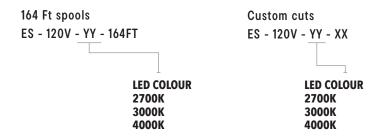
APPLICATIONS

- · Building outlines
- Signage
- Decks
- Architectural features

| | | SPECIFICATION | DNS | | | | | | |
|------------|--------------------------|---|------------------------------|-------------------|--|--|--|--|--|
| Product Co | de | ES-120V-27K-164FT | ES-120V-30K-164FT | ES-120V-40K-164FT | | | | | |
| Flankial | 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 | | | | | | | |
| . PK | 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 | | cET | Lus | cETLus | | | | | |



PRODUCT CODES



ACCESSORIES











ES-120V-EC End cap (Indoor & Outdoor)

ES-120V-EXT4ft Aluminum extrusion

ES-120V-MC Mounting clips (Bag of 20)

ES-120V-PC 8Ft Power cord

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



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

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

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

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

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









- 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

- Inter-connectable
- Highly flexible (min. bend radius 1.5")
- Indoor/outdoor use
- Impact resistant
- Dimmable • 2 years limited warranty
- Coves
- Stairway and aisle lighting
- Backlit panels

Signage

Decks

APPLICATIONS

Building outlines

- Edgelit glow
 - Emergency lighting
 - Pathway lighting
 - Billboards
 - Highlighting architectural features
 - Over/Under cabinets

| | SPECIFICATIONS | | | | |
|---------------------|--------------------------------------|--|--|--|--|
| Product Code | | LES-XX-YY | | | |
| Electrical | Input Voltage | 24V DC | | | |
| Electrical | Power Consumption | 0.96W/Ft | | | |
| | Colour Temperature | 3000/5800K | | | |
| | Lumen Output | 61 Lumens per ft. 5800K; 55 Lumens per ft. 3000K | | | |
| | LED Colours | Amber, Red, Blue, Pure Green, 5800K, 3000K | | | |
| Snoos | 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 | | | |
| 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 | | | |
| Warranty | | 2 years | | | |
| Approvals | | cETLus | | | |

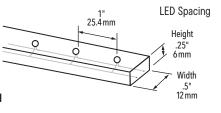
PRODUCT CODES

90Ft spools LES - 90 - YY

LED eStrip LED COLOUR 3000K, 5800K, AM - Amber, BL - Blue, PG - Pure Green, RD - Red **Custom cuts** LES - XX - YY

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, 1/4" x 1/2" (6mm x 12mm). Comes with end cap

LES-001-6CL

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



Outdoor 2' Step cord for burial connections

LES-STP-2CL

Indoor 2' Step cord (shown)



LMSII-001

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



Cutting end cap, 0.25" X 0.5" (6mm x 12mm)

LES-003-2



LES-BFXN

LES-BFTD

T type connector,

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

male connector in bottom

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



LES-BFTR

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

NN-C10-POLY

For outdoor use



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

LES-BFDN



LES-STP-2BR

for through wall connections



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





LES-STP-12BR

LES-STP-12CL

LES-BFLN

Indoor 12' Step cord for

through wall connections

Wood nail clips,

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



LES-FLEX-BR

Outdoor 12' Step cord Outdoor Step cord for (shown) for burial connections 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

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).

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

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

- Inter-connectable
- Highly flexible (min. bend radius 1.5")
- Indoor/outdoor use
- Impact resistant • Dimmable
- 2 years limited warranty

Building outlines

APPLICATIONS

- Coves
- Stairway and aisle lighting
- Signage
- Backlit panels
- Decks

- Edgelit glow
- Emergency lighting
- Pathway lighting
- Billboards
- Highlighting architectural features
- Over/Under cabinets

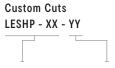
| | SPECIFICATIONS | | | | |
|---------------------|-----------------------------------|--|--|--|--|
| Product Code | | LESHP-XX-YY | | | |
| Electrical | Input Voltage | 24V DC | | | |
| Electrical | Power Consumption | 2.2W/Ft | | | |
| | Colour Temperature | 3000/5800K | | | |
| | Lumen Output | 137 Lumens per ft 3000K; 155 Lumens per ft 5800K | | | |
| | LED Colours | 3000K and 5800K, | | | |
| Cmaaa | PVC Body Colour | Clear | | | |
| Specs | Min/Max Surface Temp for Mounting | 10°C to 40°C (-40°F to 104°F) | | | |
| | Dimmable | Yes | | | |
| | Beam Angle | 120° | | | |
| | Туре | N/A | | | |
| LED | Life Span | 40,000 Hours | | | |
| LEV | 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 | | | |
| Warranty | | 2 years | | | |
| Approvals | | cETLus | | | |

PRODUCT CODES

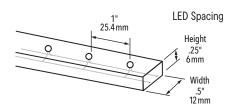
40Ft spools LESHP - 40 - YY



LED COLOUR 3000K 5800K



HIGH POWER LED COLOUR LED eStrip 3000K 5800K



ACCESSORIES



LES-001-6BR

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

LES-001-6CL

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



Indoor 2' Step cord (shown) for through wall connections



LMSII-001

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



Cutting end cap, 0.25" X 0.5" (6mm x 12mm)

LES-003-2





LES-BFDN

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



LES-BFTR

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

NN-C10-POLY

For outdoor use



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



LES-STP-2BR

Outdoor 2' Step cord for burial connections

LES-STP-2CL



LES-BFLN

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





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



Indoor Step cord (shown)

for through wall connections

LES-FLEX-BR

Outdoor 12' Step cord Outdoor Step cord for (shown) for burial connections burial connections

LES-FLEX-CL LES-STP-12CL

Indoor 12' Step cord for through wall connections

LES-STP-12BR



LES-002

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



LES-008

Tie wrap and mounting saddle

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

LES-BFXN

LES-BFTD

T type connector,

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

male connector in bottom

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).

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

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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

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

Impact resistant

- Dimmable
- 2 years limited warranty
- - Coves • Stairway and aisle

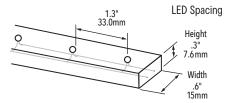
APPLICATIONS

- lighting Signage
- Backlit panels
- Decks
- Building outlines • Edgelit glow
 - Emergency lighting
 - Pathway lighting
 - Billboards
 - Highlighting architectural features
 - Over/Under cabinets

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

PRODUCT CODES

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



ACCESSORIES



LES-BTFN Female connector



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-BTMN Male connector



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



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



LES-BTSN

In line connector

Power feed connector for connection to outdoor signal amplifier



LES-C-6 Tie wrap







LES-STCN Cutting end cap



Female end cap

LES-BTMCJ-6

6' Power connector

LES-MX-1 Allen key



TCJ-E06 6' (1.8m) Extension cord

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



LES-TCJ-EI6-N LED RGB eStrip 6" Flex Connector



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



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



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

MLDR-120-24 ((Indoor/Outdoor))

NON DIMMABLE DRIVERS

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)

MAGICLITE

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

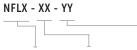
APPLICATIONS

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

SPECIFICATIONS NFLX-XX-YY **Product Code** Input Voltage 24V DC **Electrical** 2.44 W/Ft (8W/M) **Power Consumption** 3000K, 4000K, 6000K, Red, Green, Blue, Amber, RGB **Colour Temperature Lumen Output** 61 LM/Ft (200LM/M) 25 LPW Efficacy Specs **PVC Body Colour** Clear **Operating Temperature** -20°C - 40°C Dimmable Yes 120° Beam Angle Type N/A LED Life Span 30.000 Hours # per foot (304mm) N/A 1.04 x 0.6" Dimensions (Inches) Dimensions (Millimeters) 26.5 x 15mm 40Ft Design Max Single Run Length **Custom Cuttable** 4" Single Colour, 12" RGB Approved Location Indoor/Outdoor Warranty 3 years cETLus **Approvals**

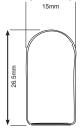
PRODUCT CODES

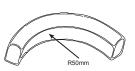
NFLX - 40 - XX



LED Neon Flex Length Colour

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





ACCESSORIES (SINGLE COLOUR)



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



NFLX-JUMP
Jumper connector, 15CM [6in]



NFLX-PINS
Single colour pins



NFLX-SPLICE
In-line splice connector



NFLX-L-SPLICE L splice connector



NFLX-T-SPLICE
T splice connector



NFLX-ENDS End cap



NFLX-CLIPS
Mounting clips



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



NFLX-GLUE Silicone Glue

ACCESSORIES (RGB)



NFLX-RGB-CONTROL RGB controller



NFLX-RGB-AMP RGB signal amplifier



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



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



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



NFLX-PINS
Single colour pins



NFLX-ENDS End cap



NFLX-CLIPS
Mounting clips



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



NFLX-GLUE Silicone Glue

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

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)

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)

S LED Neon Flex
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)

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

LINEAR LIGHTING | STRING LIGHTS

MAGIC LITE

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

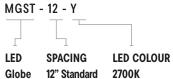


APPLICATIONS

- Building outlines
- String across patios, walk ways, streets and public areas
- Under soffits
- Bridges
- Architectural features
- Window decorations
- Decks and patios

| | SPECIFICATIONS SPECIFICATIONS | | | | |
|---------------------|-------------------------------|--|--|--|--|
| Product Code | | MGST-12-Y | | | |
| Plantain I | Input Voltage | 24V DC | | | |
| Electrical | Power Consumption | .5W/Ft | | | |
| | Colour Temperature | 2700/6000K | | | |
| | CRI | 80+ | | | |
| | Lumen Output | 50 Lumens | | | |
| 0 | 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 | | | |
| Dasima | 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 | | | |
| Approvals | | cETLus | | | |

PRODUCT CODES



Globe 12" Standard 2700K Light 6000K

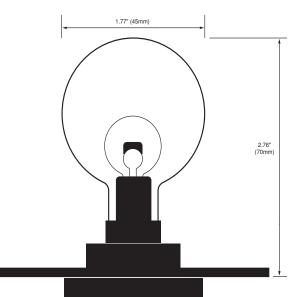
R - Red BL - Blue G - Green AM - Amber MGST - Y

LED LED COLOUR
Globe 2700K
Light 6000K
R - Red
BL - Blue
G - Green
AM - Amber

GLOBE LIGHT ASSEMBLY
PRODUCT CODES

OUTDOOR RATED CABLE: \$T16W

For attaching Globe Light Lamp Assemblies.



ACCESSORIES



MGNC
Wood nail mounting clip



MGEC End cap for wire (Bag of 10)



MGWC
Tie wrap for mounting to wire



ST16W
Outdoor rated cable for
DIY mounting of LED
Globe Light



MGTP
Double sided tape
(Bag of 50 pieces)



MGST-XX-LAMP

Replacement lamp

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)

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.

LINEAR LIGHTING | STRING LIGHTS

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

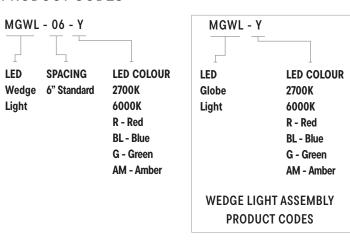


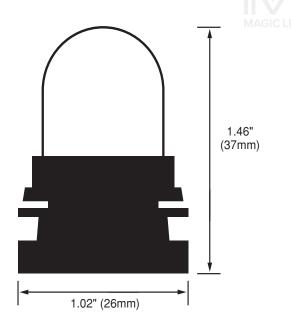
APPLICATIONS

- Building outlines
- Under soffits
- Bridges
- Architectural features
- Coves
- Window decorations
- Decks and patios

| | | SPECIFICATIONS | | | |
|--------------|--------------------------|--|--|--|--|
| Product Code | Product Code MGST-12-Y | | | | |
| Electrical | Input Voltage | 12V DC | | | |
| Electrical | Power Consumption | .25W/Ft | | | |
| | Colour Temperature | 2700/6000K | | | |
| | CRI | 80+ | | | |
| | Lumen Output | 15 Lumens | | | |
| Snoon | 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 | | | |
| Approvals | | cETLus | | | |

PRODUCT CODES





ACCESSORIES







MGEC End cap for wire (Bag of 10)



MGWC Tie wrap for mounting to wire



ST16W Outdoor rated cable for DIY mounting of LED Wedge Light



MGTP Double sided tape (Bag of 50 pieces)



MGST-XX-LAMP Replacement lamp

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-20-12-DM

Min 8 Watts, 32 Wedges Max number of Wedges = 80 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).

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°

51

- 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

APPLICATIONS

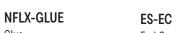
- Architectural lighting
- Signage
- Landscape lighting
- Exterior/interior commercial

| | | SPECIFICATION | ONS | | | | | |
|------------|-----------------------|----------------------------|------------------------|------------------------|--|--|--|--|
| 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 | | | | | |
| Electrical | Power Consumption | | 5.8W/Ft | | | | | |
| | Color Temperature | 2700K | 2700K 3000K | | | | | |
| | Efficacy | 100LM/W | 105LM/W | 110LM/W | | | | |
| 0 | Luminous Flux | 580LM/FT | 610LM/FT | 640LM/FT | | | | |
| Specs | CRI | | 90+ | | | | | |
| | Dimmable | Yes | | | | | | |
| | Beam Angle | 30° | | | | | | |
| | Туре | | SMD2835 | | | | | |
| . PK | Life Span | | 30,000 Hours | | | | | |
| LED | 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 v | vet 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







End Cap

6in (152.4mm) (7LED/Group)



ES-MC Mounting Clips (4pcs/bag)



ES-WB Wall Washer Wall Bracket Set



ES-PFC-6FT Power Feed Connector

11.8in (299.7mm)



Glue

ES-JC-6IN 6IN, **ES-JC-12IN 12IN,** ES-JC-3FT 3FT. ES-JC-6FT 6FT

Jumper Cable



ES-EXT 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.



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

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)

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)

MAGIC LITE

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

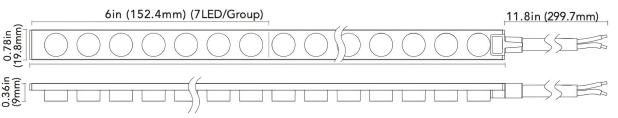
- Safe 24V DC operation (Requires our 24V driver)
- Low power consumption: 5.8W/FT
- Suitable for indoor and outdoor use
- Beam angle: 30°
- Available in 2700K, 3000K, 4000K color temperatures
- Long life 30, 000 hours

- 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

APPLICATIONS

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

| | | SPECIFICATIONS | | |
|--------------|--------------------------|------------------------|--|--|
| Product Code | | ES-LS2835-30-WH-24-4FT | | |
| Flantwinel | Input Voltage | 24V DC | | |
| Electrical | 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 | | | |



ACCESSORIES





ES-WB Wall bracket set

ES-ADJ-BRAdjustable 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)

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)



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 profile
- Dimmable with TRIAC dimmers
- Linkable up to 200W using end to end connectors or jumper cords
- Jumper cords available (sold separately)

APPLICATIONS

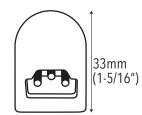
- Under cabinet task light
- Over cabinet accent light
- Display cases and exhibits
- Merchandising
- Wall units and bars
- · Office work stations

| | | | SPECIFICA | 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 | |
| | Input Voltage | 120V AC | | | | | | |
| Electrical | Power Consumption | 3.5W | 5W | 8W | 12W | 16W | 20W | |
| | Max Wattage per run | | | | 200W | | | |
| | Colour Temperature | | | 2700/3000 | /3500/4000/5000 | K | | |
| | CRI | | | | 90 | | | |
| 0 | 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 (I/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 | 0°C to 40°C | | | |
| | Approved Location | Damp | | | | | | |
| | Mounting | | | Via inc | luded brackets | | | |
| Warranty | | 3 years | | | | | | |
| Approvals | | cETLus for indoor use | | | | | | |

MAGICLITE

DIAGRAM





20mm (13/16")

PRODUCT CODES

LEDLB - 5CCT - XX

SIZE

10, 12, 18, 24, 36, 48

ACCESSORIES



LEDLB-J-12 12" Jumper Cable

LEDLB-J-1818" Jumper Cable

LEDLB-J-24 24" Jumper Cable

LEDLB-J-32 32" Jumper Cable



LTSPRO-PC-72
72" power cord and plug

LTSPRO-HW-72
72" power cord for hardwire



Hardwire junction box With ON/OFF switch

NOTE: Only LEDLB-5CCT-18, LEDLB-5CCT-24, LEDLB-5CCT-36, and LEDLB-5CCT-48 have 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

between two strips

· Diffused frosted lens to reduce glare

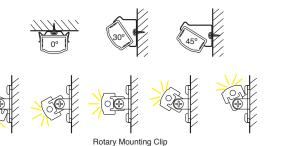
APPLICATIONS

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

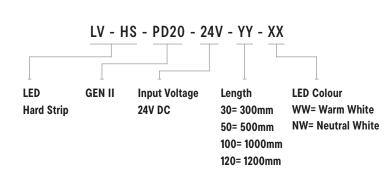
| | | SPECIFIC | CATIONS | | | | |
|--------------|----------------------------|---|---------------|----------------|----------------|--|--|
| | | Size 1 | Size 2 | Size 3 | Size 4 | | |
| Product code | LV-HS-PD20-24V-YY-XX | 30 | 50 | 100 | 120 | | |
| Electrical | Input Voltage | | 24\ | / DC | | | |
| 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 | | | |
| LED | Qty. per strip | 36 | 60 | 132 | 156 | | |
| | Size | 11.8" (300mm) | 19.7" (500mm) | 39.4" (1000mm) | 47.3" (1200mm) | | |
| D | 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 | | | | | |

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

MOUNTING OPTIONS



PRODUCT CODES



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

NON DIMMABLE DRIVERS

MLDR-120-24

Four lengths available 11.8" (300mm), 19.7" (500mm), 39.4" (1000mm), 47.3" (1200mm)

Indoor/Outdoor driver Max, recommended load 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

MLDR-20-24JB

x 38.1mm)

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

80.9mm)

LV-HS-PD20-PF1-HW

Strip single colour,

LV-HS-EC

End Cap for LED Hard Strip

ACCESSORIES



LV-HS-PD20-PF1-12 LV-HS-PD20-PF1-39

12" Power Feed for LED Hard Strip single colour, Bar – DC plug power supply



plug power supply

LV-HS-PD20-PC1-3

3" Power Connector for LED Hard Strip Single Colour, Bar – Bar



39" Power Feed for LED Hard

Strip single colour, Bar – DC

LV-HS-CN-3DC

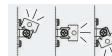
Connector for Hard Strip, with 12" wire lead and 3 DC connectors

LV-HS-CN-2DC

Connector for Hard Strip, with 12" wire lead and 2 DC connectors



LV-HS-MC45 Mounting clip 45° (2pk)



LV-HS-MCTR

Rotary Mounting clip (2pk)



LV-HS-PD20-PC1-12

39" Power Feed for LED Hard LED Hard Strip single colour, Bar – Hard wire power supply





39" Power Connector for LED Hard Strip single colour, Bar – Bar



LV-HS-MC0

Mounting clip (2pk)



LV-HS-MC30

Mounting clip 30° (2pk)

Gen II 3-Colour Change LED Task Star

- + of

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 installation3 position switch for colour temperature
- 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

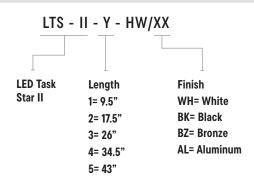
- Continuous dimming with a 5%–100% dimming range
- Easy installation
- High Low switch
- 5 years limited warranty
- Available in white, black, bronze and aluminum finish

APPLICATIONS -

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

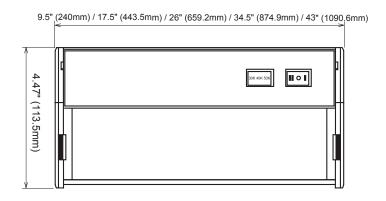
| SPECIFICATIONS | | | | | | | | |
|----------------|--------------------------|--|----------------------|--------------------|----------------------|---------------------|--|--|
| | | Size 1 | Size 2 | Size 3 | Size 4 | Size 5 | | |
| Product code | LTS-II-Y-HW/XX | 1 | 2 | 3 | 4 | 5 | | |
| Electrical | Input Voltage | 120V AC | | | | | | |
| | Power Consumption | 5W | 10W | 15W | 20W | 25W | | |
| Specs | Colour Temp | 3000/4000/5000K | | | | | | |
| | CRI | 90+ | | | | | | |
| | 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 | | | | | | |
| Design | 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 | | |
| | Lens | Frosted glass | | | | | | |
| | Finish | BK-Black, BZ-Bronze, AL-Aluminum, WH-White | | | | | | |
| | Mounting | N/A | | | | | | |
| Warranty | | 5 years limited | | | | | | |
| Approvals | cETLus and Energy Star | | | | | | | |

PRODUCT CODES





DIAGRAM





MAGIC LIT

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

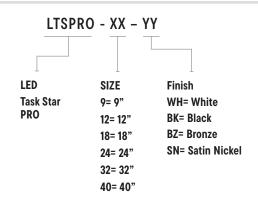
- Long lasting 50,000 hours life
- Comes with High / Low Switch
- Low power consumption
- Edge Lit technology eliminates hot spots
- Fast and easy installation quick connects, captive mounting holes
- Comes with cord and plug as well as knockouts for hardwire
- 3/8" connector provided
- Shallow profile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

APPLICATIONS

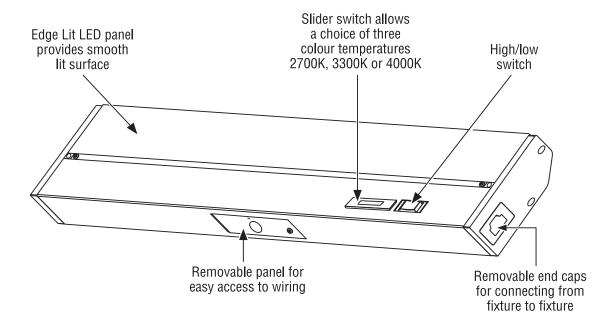
- Under cabinet task light
- · Over cabinet accent light
- Display cases and exhibits
- Merchandising
- Indirect accent light
- Wall units and bars

| | | | SPECIFI | CATIONS | | | | |
|--------------|---------------------|--|--------------------|--------------------|------------------|--------------------|---------------------|--|
| | | 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 | 120V AC | | | | | | |
| | Power Consumption | 5W | 5W | 8W | 12W | 16W | 20W | |
| Specs | Colour Temp | 2700/3300/4000К | | | | | | |
| | CRI | 90+ | | | | | | |
| | Lumens (Output) | 200LM | 300LM | 450LM | 700LM | 900LM | 1000LM | |
| | Dimmable | Yes | | | | | | |
| LED | Туре | Epistar | | | | | | |
| LED | Life Span | 50,000 Hours | | | | | | |
| Design | 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 | |
| | 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



DIAGRAM



ACCESSORIES





and plug





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

LTSPRO-JB
Hardwire junction box for
LTSPRO fixtures - allows for
direct wiring installation,

RC-01
3/8" Romex connectorr

REPLACEMENT PARTS

LTSPRO-SW-BK

CCT Slider Switch Cover, Black LTSPRO-SW-WH
CCT Slider Switch Cover,

White

62

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

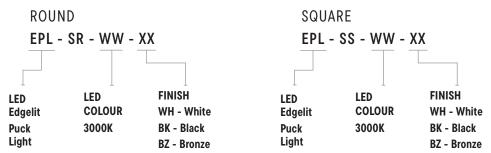
- 30,000 hours life
- Edgelit design with smooth light output
- Safe 24V low voltage operation
- Operating temperature: -30°C to 40°C
- Durable die-cast aluminum housing suitable for dry location
- Strong magnet and stamped steel plate for surface mounting
- 72 inch pre-installed lead wire
- 3-year limited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

APPLICATIONS

- Under cabinets
- Over cabinets
- Indirect lighting
- Display cases
- Furniture
- Shelf lighting

| | | SPECIFICATIONS | | | | |
|--------------|--------------------------|----------------------------|-----------------------------|--|--|--|
| Product Code | | EPL - SR - WW - XX (ROUND) | EPL - SS - WW - XX (SQUARE) | | | |
| Electrical | Input Voltage | 24V DC | | | | |
| | Power Consumption | 4W | | | | |
| Specs | Colour Temperature | 3000K | | | | |
| | CRI | 90+ | | | | |
| | Lumens | 200LM | | | | |
| | Efficacy (LM/W) | 50 | | | | |
| | Dimmable | Yes | | | | |
| | Beam Angle | 24/36/60° (Replacable) | | | | |
| LED | Туре | 5630 SMD LEDs | | | | |
| | 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 | | | | | |

PRODUCT CODE



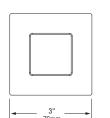
DIAGRAM

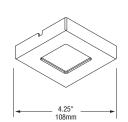


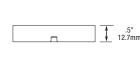


ACCESSORIES

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







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)

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

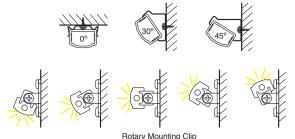
- High-brightness LEDs: 0.5W SMD PLCC-2 for powerful lighting.
- Wide spread: 120° angle for even light distribution.
- 24V DC: Low voltage operation.
- Versatile sizes: 11.8", 19.7", 39.4" for multiple applications.
- Easy connect: Connector for linking two

APPLICATIONS

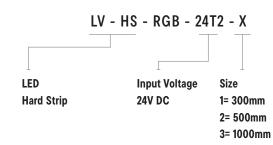
- Under counter
- Cabinet interiors
- Work stations

| | | SPECIFICATIONS | | | | |
|--------------|-----------------------|----------------------|-----------------------|----------------------|--|--|
| | | Size 1 | Size 2 | Size 3 | | |
| Product code | LV-HS-RGB-24T2-X | 1 | 2 | 3 | | |
| Electrical | Input Voltage | 24V DC | | | | |
| | Power Consumption | 3.6W | 6W | 12W | | |
| Specs | Colour Temperature | RGB | | | | |
| | 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 | | | | | |

MOUNTING OPTIONS



PRODUCT CODES



- Display cases

- Linear interior decorative lighting

DIMMABLE DRIVERS

 \Box

5/8" 16mm

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)

NON DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max. recommended load 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)

ACCESSORIES



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







LV-HS-MC30 Mounting clip 30° (2pk)



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

LV-HS-MC0

Mounting clip (2pk)



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



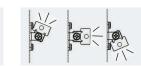
LV-HS-MC45 Mounting clip 45° (2pk)



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



LV-HS-EC End Cap for LED Hard Strip



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



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

LT-WIFI-AMP WiFi Signal Amplifier for

RGB, RGBW, CCT



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.



APPLICATIONS

Garden lighting

Facade lighting

Pathway safety

Security lighting

- Adjustable wattage control
- High lumen output

FEATURES

- Durable die-cast aluminum
- Versatile beam spread
- Sleek black finish
- · Wide voltage compatibility

- Easy installation design
- Weather-resistant coating
- Long-lasting 15 years warranty

- Warm light temperature
- Sign lighting
- Patio ambiance

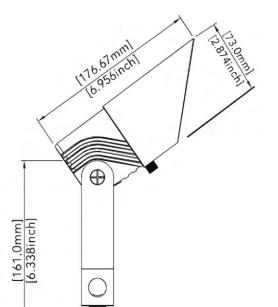
| | | SPECIFICATIONS | |
|--------------|--------------------------|------------------------|--|
| Product Code | UP-01-12V-BLK | | |
| | Input Voltage | 9-17V AC/DC | |
| Electrical | Power Consumption | 0-12W (Adjustable) | |
| | Colour Temperature | 3000К | |
| | CRI | 85 | |
| | Lumen Output | 900LM Max. | |
| Specs | Efficacy (LM/W) | 83 | |
| | 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 | |







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
- ½ inch NPSM thread
- Cast brass
- Black Finish

MAGIC LITE

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 enabled
- 9-17V AC/DC compatible
- Sleek black finish
- Long-lasting 15 years warranty

APPLICATIONS

- Accent lighting
- Path illumination
- Garden highlights
- Security lightsArt spotlights
- . .
- Event lighting

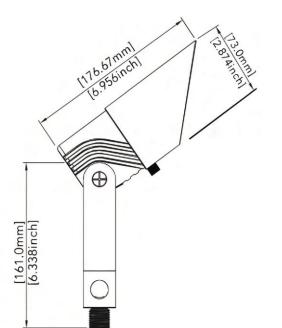
| SPECIFICATIONS | | | |
|----------------|--------------------------|------------------------|--|
| Product Code | UP-02-12V-BLK | | |
| Flootwicel | Input Voltage | 9-17V AC/DC | |
| Electrical | Power Consumption | 0-8W (Adjustable) | |
| | Colour Temperature | 2700K-6000K | |
| | CRI | 85 | |
| 0 | 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 | | |







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
- $\bullet~\%$ 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 option
- Wide beam angle
- Long-lasting 15 years warranty
- Smart control compatibility

APPLICATIONS

- Path illumination
- Outdoor accents
- Security lighting
- Architectural highlights
- Event ambiance
- Patio glow

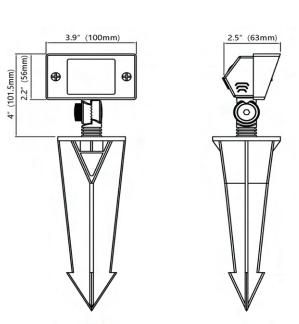
| | SPECIFICATIONS SPECIFICATIONS | | | |
|--------------|-------------------------------|---------------------|--|--|
| Product Code | FL-01-12V-BLK | | | |
| Planting | Input Voltage | 12V AC/DC | | |
| Electrical | Power Consumption | 1-5W | | |
| | Colour Temperature | 3000К | | |
| | CRI | 85 | | |
| | 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





- Male female end
- ½ 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
- - Parking areas
 - Entryway illumination

| | | SPECIFICATIONS | | | |
|--------------|--------------------------------|-----------------------|-----------------------|----------------------------|--|
| Product Code | | FL-15-CT | FL-30-CT | FL-50-CT | |
| Flackwisel | Input Voltage | 100 -277V AC | | | |
| Electrical | Power Consumption | 15W | 30W | 50W | |
| | Colour Temperature | | 3000/4000/5000К | | |
| | CRI | | 80+ | | |
| | | 3000K: 1725-1950LM | 3000K: 3450-3900LM | 3000K: 5750-6500LM | |
| Cmana | 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) | | | |
| 150 | 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 | | | | |

APPLICATIONS

- Facade accenting
- Garden highlights
- Outdoor art display

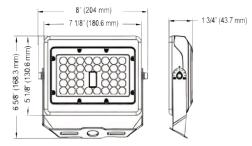
- Commercial exteriors

temperature, with a push of a button

Change the colour

DIAGRAM

15W and 30W

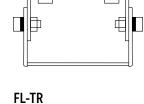


50W 9 7/16" (239 mm)





1 15/16" (49.1 mm)



MOUNTING ACCESSORIES



Trunnion mount bracket To use for wall and ground mount

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



FL-SH-15/30/50 Glare shield



FL-WG-15/30/50 Wire guard

ACCESSORIES







ACC-3R-BLK

3 Inch Riser Black

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

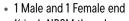
7 Inch Riser Black

- ½ inch NPSM thread
- Black Finish



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

ACC-7R-BLK



- Cast brass

MAGICILIT

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
- Warm 3000K temperature
- Durable cast aluminum
- Frosted lens diffusion

- Easy spike mounting
- 18/2 wire pigtail
- Full/half light mode
- Serviceable LED module
- Wet location listed
- Long-lasting 15 years warranty

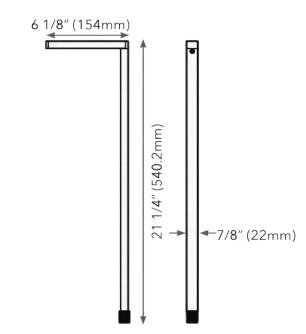
APPLICATIONS

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

| SPECIFICATIONS SPECIFICATIONS | | | |
|-------------------------------|--------------------------|-----------------------|--|
| Product Code | WF-01-12V-BLK | | |
| Flandwinal | Input Voltage | 9-17V AC/DC | |
| Electrical | Power Consumption | 1-3W | |
| | Colour Temperature | 3000K | |
| | CRI | 85 | |
| 0 | Lumen Output | 80-240LM | |
| Specs | Efficacy (LM/W) | π | |
| | 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



MAGIC LITE

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

- Spike-mounted for stability
- Sleek black finish
- Easy-connect 18/2 wire pigtail
- Long-lasting 15 years warranty

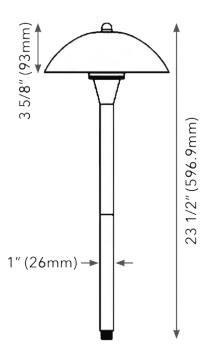
APPLICATIONS

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

| | | SPECIFICATIONS | |
|--------------|--------------------------|---------------------|--|
| Product Code | WF-03-12V-BLK | | |
| | 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 | |



DIAGRAM



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



APPLICATIONS

- Easy integration into landscapes
- Driveway borders

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| • | Pathway lighting |
|---|-----------------------|
| • | Garden enhancement |
| • | Architectural accents |
| • | Decorative outdoor |
| • | Entrance highlighting |

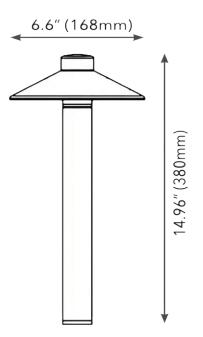
| SPECIFICATIONS | | | | |
|----------------|--------------------------|----------------|--|--|
| Product Code | WF-04-12V-BLK | | | |
| Flantsian | Input Voltage | 12V AC/DC | | |
| Electrical | Power Consumption | 5W | | |
| | Colour Temperature | 3000K | | |
| | CRI | 85 | | |
| 0 | Lumen Output | 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 | | |

• Weather-resistant for outdoor use

• Long-lasting 15 years warranty



DIAGRAM



MAGICLITE

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

APPLICATIONS

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

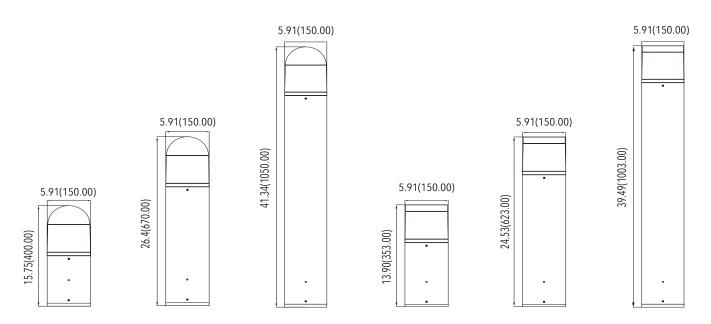
| | SPECIFICATIONS | | | | | | |
|----------------|--------------------------|------------------------------|--------------------------------|-----------------------|------------------------------|--|--|
| Due dood Oe de | Head | WF-CB-MV-H-RMW (R | lound) | WF-CB-MV-H-FMW (Flat) | | | |
| Product Code | Body | WF-CB-MV-BD1050 | WF-CB-MV-BD67 | 0 | WF-CB-MV-BD400 | | |
| - | Input Voltage | | 120-347V AC | | | | |
| Electrical | Power Consumption | | 25/20/15/8W | | | | |
| | Colour Temperature | | 3000/4000/5000K (TU | NABLE) | | | |
| | CRI | | 70+ | | | | |
| | Lumen Output | | 3,125/2,500/1,875/1,000LM | | | | |
| Specs | Efficacy | | 125 LM/W | | | | |
| | Dimmable | | 0-10V | | | | |
| | Beam Angle | | 110° × 105° | | | | |
| 150 | Туре | | 3030 | | | | |
| LED | Life Span | | >50,000 Hours | | | | |
| | D: 4 1 1 | R: H= 41.34" F: H = 39.49" | R: H= 26.4" F: H = 2 | 4.53" | R: H= 15.75" F: H = 13.90" | | |
| | Dimensions (Inches) | | W= 5.91" | | | | |
| | Dimonsions (Millimotous) | R: H= 1050mm F: H = 1003mm | R: H= 670mm F: H = 6 | 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 | | | | |
| | Mounting | | N/A | | | | |
| Warranty | | 5 years | S | | | | |

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





DIAGRAM



ACCESSORIES



WF-CB-SP Surge Protector



WF-CB-MT
Anchor Bolt Carrier

84

MAGIC LITE

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









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

| SPECIFICATIONS | | | | |
|----------------|--------------------------|-------------------|--|--|
| Product Code | WF-02-12V-BLK | | | |
| | Input Voltage | 12/24V AC/DC | | |
| Electrical | Power Consumption | 0-3W (Adjustable) | | |
| | Colour Temperature | 3000К | | |
| | CRI | 85 | | |
| | Lumen Output | 60-180LM | | |
| Specs | Efficacy (LM/W) | 60 | | |
| | Dimmable | N/A | | |
| | Beam Angle | 70° | | |
| LED | Life Span | 50,000 Hours | | |
| | Dimensions (Inches) | 4 x 2 5/8" | | |
| | Dimensions (Millimeters) | 101.6 x 66.67 mm | | |
| | Finish | Black | | |
| Design | Material | Aluminum | | |
| | Operating Temperature | -40 to 40°C | | |
| | Approved Location | Outdoor | | |
| | Mounting | Via Stake | | |
| Warranty | | 15 years | | |
| Approvals | | cETLus | | |

• Quick setup with 18/2 wire pigtail

• Long-lasting 15 years warranty

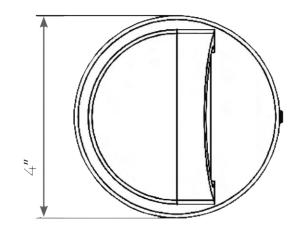
• Cast aluminum housing

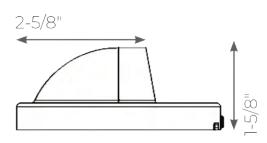
Wet location listed





DIAGRAM





85

MAGICLITE

TLWMV15XWMZZ-04

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

APPLICATIONS

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

| SPECIFICATIONS | | | |
|----------------|--------------------------------|----------------------|--|
| Product Code | TLWMV15XWMZZ | | |
| | Input Voltage | 120V - 277V AC | |
| Electrical | Power Consumption | 15W | |
| | Colour Temperature | 3000/4000K | |
| | CRI | 80+ | |
| 0 | Lumen Output | 1300LM | |
| Specs | Efficacy (LM/W) | 60 | |
| | Dimmable | No | |
| | Beam Angle | 120° | |
| | 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 | | |









Scoop

PRODUCT CODES

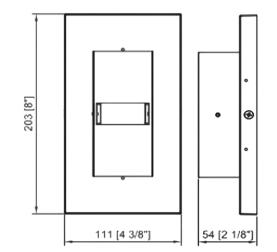
DIAGRAM

TLWMV15XWMZZ

LED COLOUR FINISH

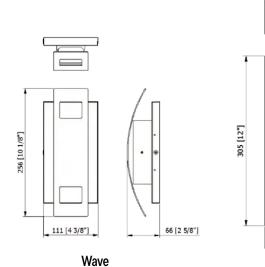
Outdoor OF LED BR - Brown Sconce 3 - 3000K BK - Black

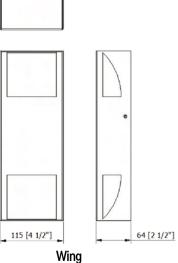
4 - 4000K SV - Silver

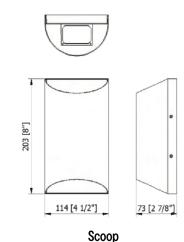


3 COVER OPTIONS (Sold seperately)

DIAGRAMS (COVERS)







Brick Star (Gen II)

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,



FEATURES

- Long-lasting 40,000-hour LED
- Ultra-low energy use: 5.2 watts
- High color accuracy: CRI 80+
- Lens:
- Stand
- Supp
- Durable die-cast aluminum build
- Available in fluorocarbon can with stainless steel louvre cover

APPLICATIONS

- Patio lighting
- Exterior steps Entry lighting

| s: Frosted tempered glass ndard 120VAC input ports up to 150 units per tap | Standard brick size fitCompatible with TRIAC dimmers3 years warranty | AislesHallsPaths | • Showers |
|--|--|--|-----------|
| | SPECIFICATIONS | | |
| ict Code | I FDR9_II_WH_Y_VV | | |

| | | SPECIFICATIONS | |
|--------------|---|---|--|
| Product Code | | LEDBS-II-WH-X-YY | |
| Floatrical | Input Voltage | 120V AC | |
| Electrical | Power Consumption | 5.2W | |
| | Colour Temperature | 3000K | |
| | 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 | | |

NOTE: When installing LED Brick Star in harsh environments (such as limestone, salted areas, coastal environments, etc.) please use the stainless steel

- Brick walls
- Interior steps Ceilings

PRODUCT CODES

LEDBS-II-WH-X-YY

LED Brick

COLOUR OF COVER

LED 3000K P - Prism WH - White BK - Black S - Scoop

L - Louvre BZ - Bronze

AL - Aluminum

SS - Stainless Steel

COVER FINISH

REPLACEMENT KIT

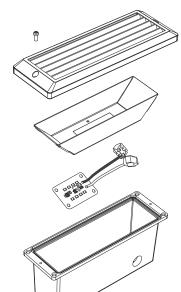
LBR-II-KIT

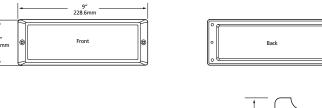
CONCRETE CAP

BL-CC

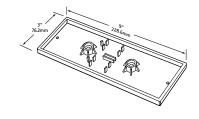
- NOTE: Stainless Steel finish available in Louvre cover only.
- Concrete cap for concrete pour installations.
- NOTE: For outdoor installations, a 1/2" liquid tight strain relief is recommended.

DIAGRAM









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..

version to avoid the risk of corrosion to the body of the fixture.

Step Star (Gen II)

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.







FEATURES

91

- 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
- Durable die-cast aluminum enclosure
- Versatile indoor/outdoor certification
- Compatible with TRIAC dimmers
- 3 years warranty

- Paths
- Public areas

APPLICATIONS

- Interior stairs
 Emergency
- Decks

| • | ilitelloi stalis | • | Lilleig |
|---|------------------|---|------------|
| • | Exterior stairs | | lighting |
| • | Aisles | • | Theate |
| • | Hallways | • | Patios |
| | , | | D = = I -= |

| | | SPECIFICATIONS |
|--------------|--------------------------|---|
| Product Code | | LEDSST-II-WH-X-YY |
| Electrical | 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 |
| | 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 |

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

PRODUCT CODES

LEDSST-II-WH-X-YY

LED COLOUR COVER **COVER FINISH** OF LED P - Prism WH - White Step Star 3000K BK - Black S - Scoop L - Louvre BZ - Bronze

AL - Aluminum

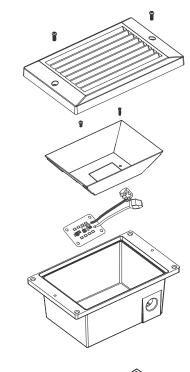
REPLACEMENT KIT CONCRETE CAP SL-CC LST-II-KIT

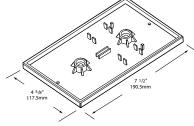
- Concrete cap for concrete pour installations.
- NOTE: For outdoor installations, a 1/2" liquid tight strain relief is recommended.





DIAGRAM





Concrete Cap (for concrete pour installations)

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..

· Product Code: **BL-CC**

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.



FEATURES

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

• Dimmable functionality

- 40,000-hour LED lifespan
- cETLus safety certified
- 3 years warranty

APPLICATIONS

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

| | | SPECIFICATIONS | |
|--------------|--------------------------|--|--|
| Product Code | LED-SW-X-Y | | |
| Flantsianl | 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 | No | |
| | Beam Angle | 120° | |
| 150 | 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 | | |

PRODUCT CODES

LED-SW-X-Y-COV

COVER STYLES

Horizontal Louvre

Horizontal Scoop

LED

Star

Switch

COVER

P - Prism

S - Scoop L - Louvre

LED-SW-X-Y

LED COVER **COLOUR** WH - White Switch P - Prism 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.

COLOUR

BWG -

WH - White

LA - Light Almond

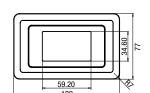
Brown Wood Grain

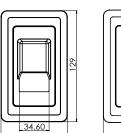
REPLACEMENT

COVER

Horizontal/Vertical Prism

COVER DIMENSIONS

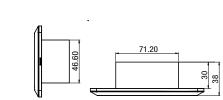




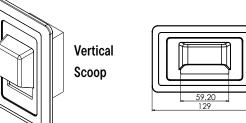
Vertical Scoop Vertical Louvre

Horizontal Prism

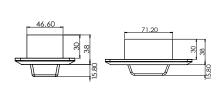
Horizontal Prism



Prism and Louvre (Side & Top)



Horizontal Scoop



Scoop (Side & Top)

Vertical Louvre

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)
- Up to 30 fixtures per power supply
- Lens: Frosted orclear tempered glass
- cETLus listed
- Fits 1.5" diameter hole
- No UV, no infrared, no radiated heat
- 3 years warranty

APPLICATIONS

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

| | | SPECIFICATIONS | | | |
|--------------|---|------------------------------|--|--|--|
| Product Code | | LEDD-Y-XX (ROUND) | LEDD-Y-XX-SQ (SQUARE) | | |
| Planada d | Input Voltage | 12\ | / AC | | |
| Electrical | Power Consumption | 3 | 3W | | |
| | Colour Temperature | Cool White 98 lumens @ 5400K | Cool White 98 lumens @ 5400K; Warm White 95 lumens @ 2900K | | |
| | CRI | 8 | 80+ | | |
| 0 | Lumen Output | 900L | M Max. | | |
| Specs | Efficacy (LM/W) | 1 | 33 | | |
| | Dimmable | Yes | | | |
| | Beam Angle | N/A | | | |
| | 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 | Stainle | ss 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 | | | | |

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

PRODUCT CODES

TEMPERED

F - Frosted

C - Clear

TEMPERED

F - Frosted

100% LED Light Output Chart

100% of their potential.

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

Number of LED Disc Lights per lead

C - Clear

GLASS

LEDD-Y-XX-SQ

GLASS

ROUND

LED

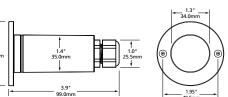
Disc

SQUARE

LED

Disc

LEDD-Y-XX



COLOUR OF LED

WH - 5500K

WW - 2700K

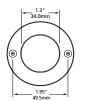
AM - Amber

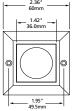
COLOUR OF LED

WH - 5500K

WW - 2700K

AM - Amber





REPLACEMENT LED MODULES

For outdoor burial connections

For indoor through wall connections

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

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

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

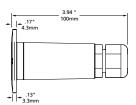
LEDD-MOD-WH

· LW-18G-BUR

LW-18G-CL2

maintain product warranty.

LEDD-MOD-WW



ACCESSORIES

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

DIMMABLE DRIVERS -**INSTALLATION WIRES**

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

LEDDR-12-20W-HW (Indoor)

Input: 100 - 240V AC; Output: 12V DC

4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x

DRIVERS

20W hardwire

38.1mm)

Max. 6 LED Disc Lights

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

minutes or less.

WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY



Concrete



Soil

Installation



SOFT GROUND

Test drainage prior to installation.

A quantity of water equal to the volume

of the mounting hole should drain in 15

HARD GROUND



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

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.







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

APPLICATIONS

- Steps
- Information lighting
- Aisles Paths
- Decorative lighting
- Driveways

lighting

- Direction
 - Merchandising Landscape

accents

| SPECIFICATIONS SPECIFICATIONS | | | | |
|-------------------------------|---|---|---------------|--|
| Product Code | LEDMD-XX-YY (ROUND) LEDMD-XX-YY-SQ (SQUARE) | | | |
| Flactoical | Input Voltage | 12\ | V DC | |
| Electrical | Power Consumption | 0.24W | | |
| | Colour Temperature | Cool White 5400K, Warm White 2900K, Blue, Green, Amber, Red | | |
| | CRI | N | N/A | |
| 0 | Lumen Output | | 17 | |
| Specs | Efficacy (LM/W) | N | 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 | | |
| 200.9 | 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.

DIAGRAM

PRODUCT CODES

CW - 5400K

AM - Amber

GR - Green

RD - Red

LEDMD-XX-YY-SQ

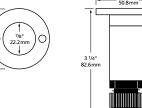
COLOUR OF LED FINISH

COLOUR OF LED FINISH

ROUND

SQUARE

LEDMD-XX-YY



WH - White

BZ - Bronze

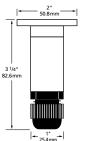
BK - Black SS - Stainless Steel

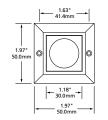
WH - White

BZ - Bronze

BK - Black

SS - Stainless Steel

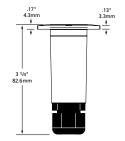




REPLACEMENT LED MODULES

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

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





ACCESSORIES

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.

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

LCL-LEDMOD-WH

LCL-LEDMOD-WW

LW-18G-CL2

maintain product warranty.

100% LED Light Output Chart

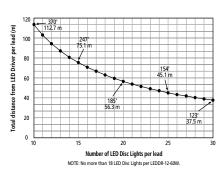
WW - 2900K

BL - Blue

GR - Green

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.



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 concrete.

minutes or less.

Concrete Installation



Soil Installation

Test drainage prior to installation.

A quantity of water equal to the volume of the mounting hole should drain in 15









20 Watts

MLDRE-20-12-DM

Max. recommended load 18 W or 75 Mini Disc Lights

DIMMABLE DRIVERS —

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

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

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

Input Voltage

Lumen Output

Efficacy (LM/W)

Dimmable

Beam Angle

Life Span

Cover Finish

Barrel Finish

Mounting

Lens

Dimensions (Inches)

Dimensions (Millimeters)

Max Single Run Length

Approved Location

Power Consumption

Colour Temperature

12V class 2 safety

Product Code

Electrical

Specs

LED

Design

Warranty

Approvals

• Up to 100 fixtures per supply

cETLus certified

12V DC

0.24W

N/A

N/A

Yes

N/A

50.000 Hours

50.8 x 82.6mm

200 fixtures

Outdoor

N/A

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

Aluminum, White, Bronze, Black

Aluminum, White, Bronze, Black

NOTE: When installing Mini Disc Scoop in harsh environments (such as limestone, salted areas, coastal environments, etc.) please use the stainless

2 years

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

Frosted tempered glass

2 x 3 1/4"

- Fits 1" diameter, 3.5" depth
- · Lens: Frosted Tempered Glass
- 2 years limited warranty, 3 years on stainless steel

SPECIFICATIONS

LEDMD-S -XX-YY

Cool White 5400K, Warm White 2900K, Blue, Green, Amber, Red

APPLICATIONS

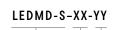
- Steps
- lighting Aisles
- Decorative liahtina

Merchandising

Landscape

accents

- lighting
- Paths
- Driveways
- Direction
- Information



LED COLOUR OF Mini Disc (Scoop)

CW - 5400K WW - 2900K BL - Blue

AM - Amber GR - Green RD - Red

FINISH

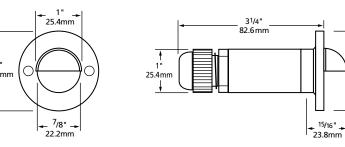
AL - Aluminum

WH - White

BZ - Bronze

BK - Black

DIAGRAM



PRODUCT CODES

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

LW-18G-CL2

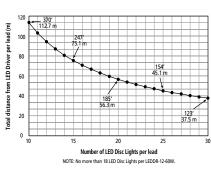
For indoor through wall connections

REPLACEMENT LED MODULES

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

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.



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





Stones



A quantity of water equal to the volume

of the mounting hole should drain in 15

Test drainage prior to installation.

minutes or less.





SOFT GROUND





ACCESSORIES



LEDMD-CF

LED Disc Light 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 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)

Input: 100 - 240V AC

60W hardwire

Output: 12V DC

Max. 200 Mini Disc Lights

9 11/16" x 2 9/16" x 2 1/16" (246 x 65 x

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

steel version to avoid the risk of corrosion to the body of the fixture.

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.



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

- Steps
- Paths
- Driveways
- Direction lighting
- pour applications • 3 years limited warranty

• Fits in any 1.5" diameter hole, 4" long

· Available concrete form for concrete

• Lens: Clear tempered glass

cETLus listed

APPLICATIONS

- Aisles

- Decorative lighting

| | | SPECIFICATIONS |
|--------------|--------------------------|--|
| Product Code | | LEDD-C-XX-D |
| - | Input Voltage | 12V DC |
| Electrical | Power Consumption | 3W |
| | Colour Temperature | Cool White 98 lumens @ 5500K; Warm White 95 lumens @ 2700K |
| | CRI | 80+ |
| _ | 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 | сЕТ | Lus 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

PRODUCT CODES

COLOUR OF LED

WH - 5500K

WW - 2700K

100% LED Light Output Chart

100% of their potential.

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

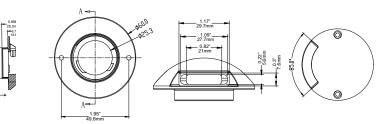
acceptable voltage loss and your LED Disc Light will output

LEDD-C-XX-D

LED

Light

(Dome)



REPLACEMENT LED MODULES

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

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

ACCESSORIES



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)

INSTALLATION WIRES

LW-18G-BUR

LEDD-MOD-WH

LEDD-MOD-WW

For outdoor burial connections

LW-18G-CL2

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

WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

(drainage material or drainage pipe), when the product is installed in soil or

minutes or less.

To maintain the warranty, a proper drainage system MUST be installed

For indoor through wall connections

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

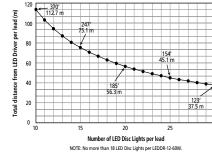
4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

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)



Stones Soil

Installation

SOFT GROUND HARD GROUND

Test drainage prior to installation.

A quantity of water equal to the volume

of the mounting hole should drain in 15



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
- Pathway and boundary lighting
- Tree canopy highlighting
- Water feature enhancement

Garden and seating area visibility

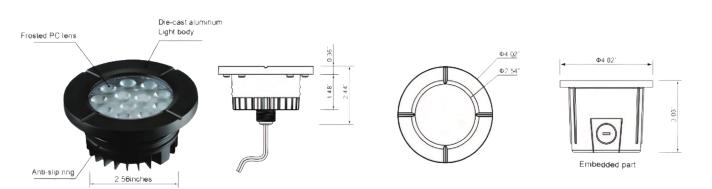
- Step and stair safety lighting

| SPECIFICATIONS SPECIFICATIONS | | | | | |
|-------------------------------|-------------------------------------|---------------|-------------------|--|--|
| Product Code | IG-01-12V-36D-BLK IG-01-12V-60D-BLK | | | | |
| Flackwisel | Input Voltage | 12/24\ | / AC/DC | | |
| Electrical | Power Consumption | | 6W | | |
| | Colour Temperature | 30 | 000K | | |
| Specs | CRI | 9 | 90+ | | |
| | Lumen Output | 58 | 0LM | | |
| | Efficacy (LM/W) | | 97 | | |
| | Dimmable | N | 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 | В | Black | | |
| Design | Material | Die-cast | Die-cast Aluminum | | |
| | Cable | Co | pper | | |
| | Operating Temperature | -20 to 40°C | | | |
| | Approved Location | Outdoor | | | |
| | Mounting | In-ground | | | |
| Warranty | | 15 years | | | |
| Approvals | | cETLus | | | |





DIAGRAM



103

MAGICLITE

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"

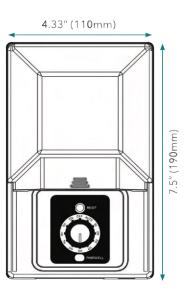
| | | SPECIFICATIONS | | | |
|--------------|--------------------------|--|--|--|--|
| Product Code | oduct Code ACC-TR-100W | | | | |
| | Input Voltage | 120V | | | |
| Electrical | Output Voltage | 12V AC | | | |
| Electrical | Power | 100W | | | |
| | Max Output Current | 8.5A | | | |
| | Colour Temperature | Cool White 98 lumens @ 5500K; Warm White 95 lumens @ 2700K | | | |
| | CRI | N/A | | | |
| 0 | 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





MAGICLITE

108

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.



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 |
| Cmaaa | 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 |

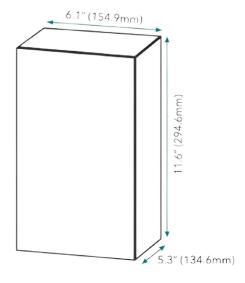






DIAGRAM





ACCESSORIES







ACC-DT
Digital Timer

ACC-PC Photocell

ACC-WIFI
WI-FI Controller

MAGICLITE.COM



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

- 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 | ize 3 Inches 4 Inches 6 Inches 8 Inches 10 Inches | | | | | | |
| Product Code 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 | K | | |
| | Lumen Output | 420-445 | 627-684 | 995-1117 | 1368-1465 | 1817-1944 | |
| 0 | Efficacy | | | 70LM/W | | | |
| Specs | CRI | | | 90 | | | |
| | Dimmable | Yes (TRIAC) | | | | | |
| | Beam Angle | 120° | | | | | |
| LED | 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 | | | | | |
| 200.3 | Trim Finish | BK: Black, BZ: Bronze, BN:Brushed Nickel | | | | | |
| | Operating Temperature | -20°C to 45°C | | | | | |
| | Approved Location | Wet | | | | | |
| | Mounting | Ceiling | | | | | |
| Warranty | | 5 years | | | | | |
| Approvals | | | cETLus and | Energy Star | | | |

PRODUCT CODES

DL-5CCT-YY-WH 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

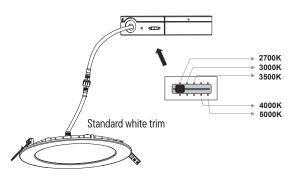
LVLDL - 04 - TR - XX - L3

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

DIAGRAM







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

ACCESSORIES

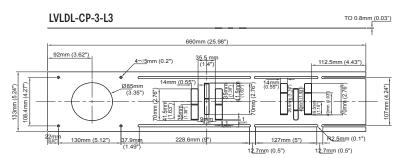


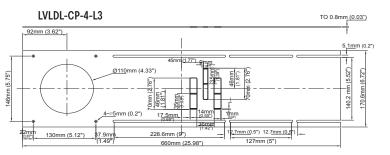
LVLDL-YY-TR-XX-L3

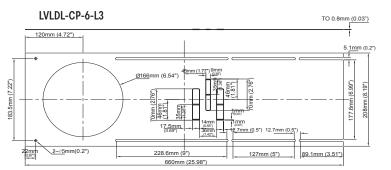
Trim Rings For 5 CCT LED Thin Line Down Light (sold separately).

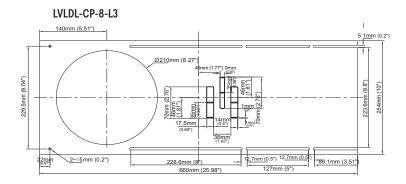
CONSTRUCTION PLATES

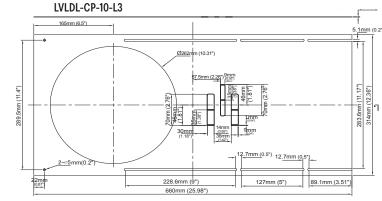












5CCT LED Thin Line Down Light (Square)

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 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 SPECIFICATIONS | | | | |
|------------------|-------------------------------|--|----------------------|--|--|
| Size | | 4 Inches | 6 Inches | | |
| Product C | ode | DL-5CCT-4S-WH | DL-5CCT-6S-WH | | |
| | Input Voltage | 120V AC | | | |
| Electrical | Power Consumption | 9W | 12W | | |
| | Color Temperature | 2700/3000/35 | 00/4000/5000K | | |
| | Lumen Output | 630 | 840 | | |
| _ | Efficacy | 70L | M/W | | |
| Specs | CRI | 90 | | | |
| | Dimmable | Yes (TRIAC) | | | |
| | Beam Angle | 120° | | | |
| LEN | Туре | Epistar | | | |
| LED | Life Span | 50,00 | 0 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 | | | |
| · · . · · | Trim Finish | BK: Black, BZ: Bronze, BN:Brushed Nickel | | | |
| | Operating Temperature | -20°C | to 45°C | | |
| | Approved Location | Wet | | | |
| | Mounting | Ceiling | | | |
| Warranty | | 5 years | | | |
| Approvals | | cETLus and Energy Star | | | |

PRODUCT CODES

DL-5CCT-YY-WH 5CCT LED SIZE (Square)

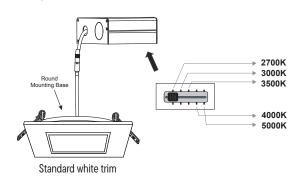
Thin-Line Down 4S: 4" Lights 6S: 6"

SQUARE TRIM RINGS (Sold Separately)

LVLDL - 04S - TR - XX - L3 LVLDL - 06S - TR - XX - L3

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

DIAGRAM







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

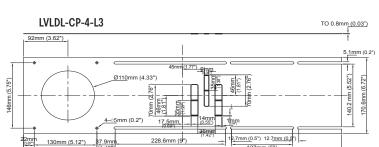
ACCESSORIES

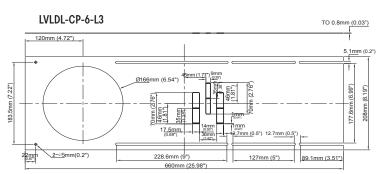


LVLDL-YYS-TR-XX-L3

Square Shaped Trim Rings For 5 CCT LED Thin Line Down Light (sold separately).

CONSTRUCTION PLATES





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
- Optional 347V Step-Down Transformer
- 50,000 hour life
- 3 years limited warranty

APPLICATIONS

- Lobbies
- Office lighting
- Hallways Banquet halls
- Under cabinet In cabinet
- Elevators
- Wall mount for regress lighting
- Stairways Retail
- Under soffits
- Restaurants

(outdoor)

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

PRODUCT CODES

CCT SWITCH ADJUSTABLE

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

CCT BLUETOOTH ADJUSTABLE

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

(Sold Separately) **RGL - 4 - TR - XX**

RGL - 6 - TR - XX

TRIM RING FINISH

BK - Black BZ - Bronze

SN - Satin Nickel

STEP-DOWN TRANSFORMERS

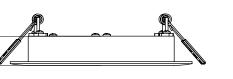
Step-down transformer 347/120V AC 100VA (non-dimmable)

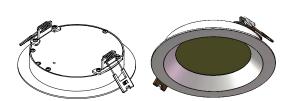
Step-down transformer 347/120V AC 60VA (non-dimmable)

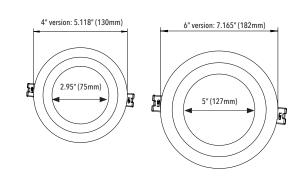
Step-down transformer 347/120V AC 25VA (non-dimmable)

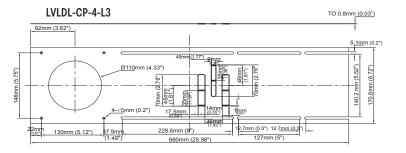
DIAGRAM

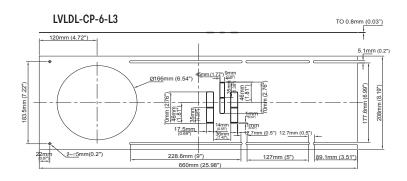
CONSTRUCTION PLATES











5CCT LED Gimbal Down Light

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.



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

- 360° rotation
- Beam angle: 38°
- Tilting angle: 90°
- 90CR
- cETLus, Energy Star certified
- 5 years limited warranty
- Airtight

APPLICATIONS

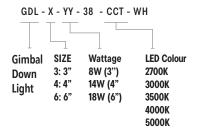
- RESIDENTIAL COMMERCIAL
- Kitchens
- Pantries Hallways
- Laundry roomsBathroomsStairways
 - _
 - Retail

Lobbies

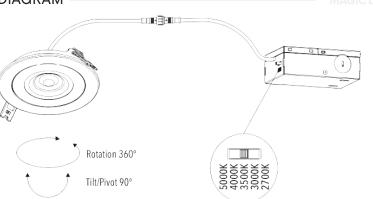
- Restaurants
- Office lighting

| | | SPECIF | FICATIONS | | | |
|------------|--------------------------------|---------------------|---------------------------|---------------------|--|--|
| Size | ize 3 Inches 4 Inches 6 Inches | | | | | |
| Product Co | ode | GDL-3-8W-38-CCT-WH | GDL-4-14W-38-CCT-WH | GDL-6-18W-38-CCT-WH | | |
| | 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° | | | | |
| | 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 | | | | | |

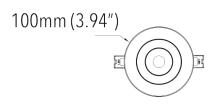
PRODUCT CODES

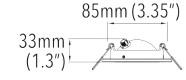


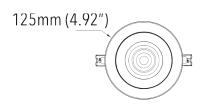
DIAGRAM

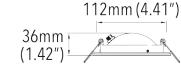


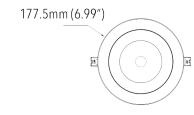
DIMENSIONS

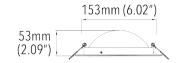




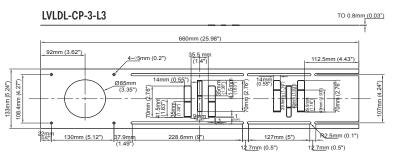


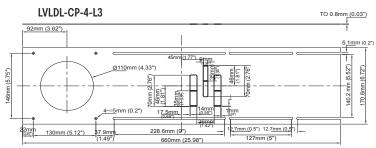


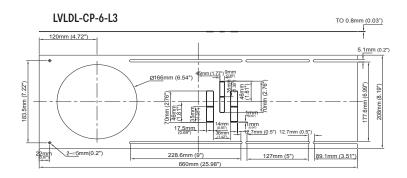




CONSTRUCTION PLATES







116

MAGICLITE.COM

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
- 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

APPLICATIONS

RESIDENTIAL

- Kitchens
- Pantries • Laundry rooms
- Under cabinet
- In cabinet
- Under soffits
- (Outdoor)

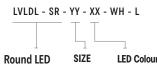
COMMERCIAL

- Lobbies & hallways
- Banquet halls
- Elevators & stairways
- Retail & restaurants Under cabinet
- In cabinet
- Wall mount for regress lighting

| | SPECIFICATIONS | | | | | |
|--------------|--------------------------|---|--|---------------------|---------------------|--|
| Size | | 6 Inches | 8 Inches | 10 Inches | 12 Inches | |
| Product Code | | LVLDL-SR-06-XX-WH-L | LVLDL-SR-08-XX-WH-L | LVLDL-SR-10-XX-WH-L | LVLDL-SR-12-XX-WH-L | |
| Electrical | Input Voltage | | 120V AC | | | |
| | 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 | | | | |
| . FR | 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 Er | nergy Star | | |

PRODUCT CODES





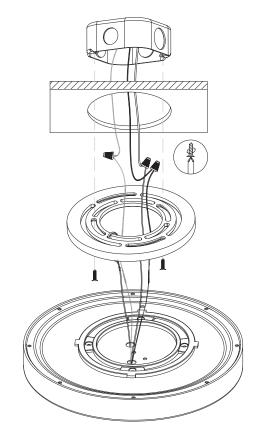
LED Colour Surface Mount 06 - 6" WW: 3000K 08 - 8" 10 - 10" Down Light 12 - 12"

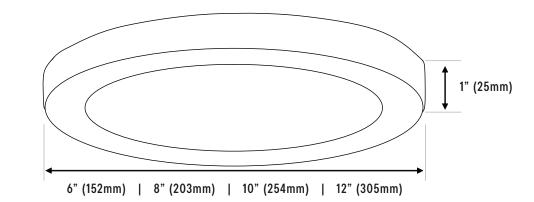
LVLDL - SR - 06 - TR - XX - L LVLDL - SR - 08 - TR - XX - L LVLDL - SR - 10 - TR - XX - L LVLDL - SR - 12 - TR - XX - L

ROUND TRIM RINGS (Sold Separately)

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

DIAGRAM





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

ELV dimmers

- DOB technology provides a 120V alternating currentsource and eliminates the need for
- Quick & easy to install on standard junction box, ceiling mount with mounting plate
- Die-cast aluminum housing · Smooth and continuous dimming with most
- Temperature rating: -20° to 40°C
- 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

APPLICATIONS

RESIDENTIAL

- Kitchens
- Pantries
- Laundry rooms
- Under cabinet
- In cabinet
- (Outdoor)
- Under soffits

COMMERCIAL

- Lobbies & hallways
- Banquet halls
- Elevators & stairways Retail & restaurants
- Under cabinet
- In cabinet
- Wall mount for regress lighting

| SPECIFICATIONS SPECIFICATIONS | | | | | | |
|-------------------------------|---|---|---------------------|---------------------|---------------------|--|
| Size | | 6 Inches | 8 Inches | 10 Inches | 12 Inches | |
| Product Code | | LVLDL-SS-06-XX-WH-L | LVLDL-SS-08-XX-WH-L | LVLDL-SS-10-XX-WH-L | LVLDL-SS-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 | | | | |
| LED | 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 | | | | | |

PRODUCT CODES



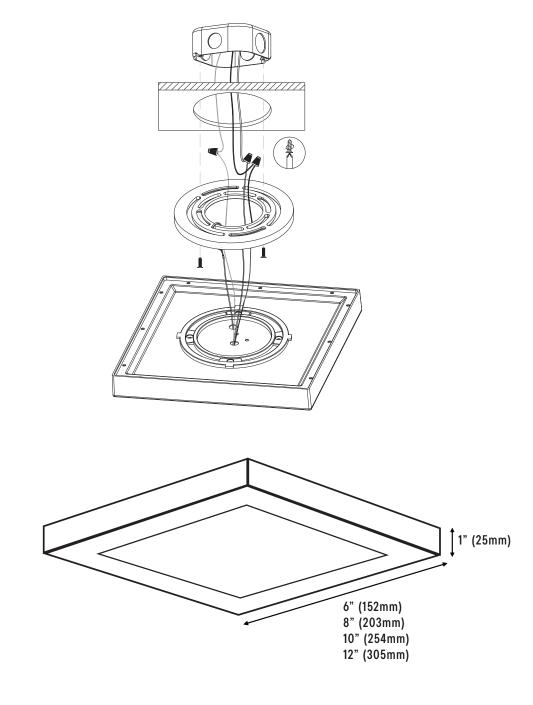


Surface Mount 06 - 6" 08 - 8" 10 - 10" Down Light 12 - 12"

LED Colour WW: 3000K 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

DIAGRAM



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

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

APPLICATIONS

RESIDENTIAL

Lobbies

- KitchensPantries
- HallwaysElevators

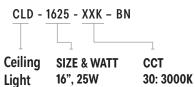
COMMERCIAL

- Laundry roomsBathrooms
- Stairways
- Retail & restaurants

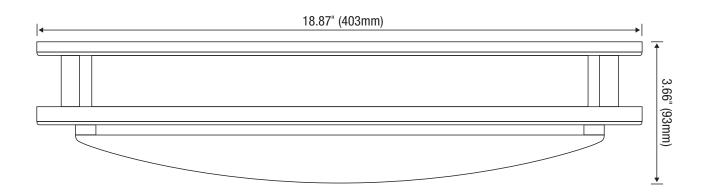
| SPECIFICATIONS | | | |
|----------------|--------------------------|-----------------------------|--|
| Product Code | CLD-1625-XXK-BN | | |
| Plantini | Input Voltage | 120V AC | |
| Electrical | Power Consumption | 25W | |
| | Colour Temperature | 3000K | |
| | CRI | 80 | |
| Specs | Lumen Output | 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.





DIAGRAM



CLD = 1625 = YYK = BN

123

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

- ---- APPLICATIONS
 - Hallways
 - Lobbies
 - Banquet halls

Restaurants

Retail

• 5 years warranty

cETLus listed

Easy installation

Maintenance free

Even light distribution

| SPECIFICATIONS | | | |
|----------------|--------------------------|-----------------------------|--|
| Product Code | | WSL-15-XXK-BN | |
| Flactuical | 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 | |
| 150 | Туре | N/A | |
| 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 | | |

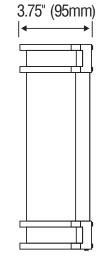


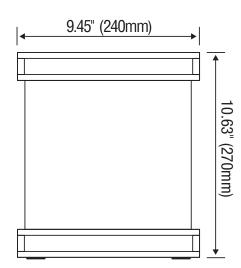


WSL - 15 - XXK - BN

Wall WATT CCT
Sconce 15W 30: 3000K
Light

DIAGRAM





MAGICLITE.COM

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.













- 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

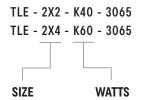
RESIDENTIAL Kitchens

- COMMERCIAL Retail
- Bathrooms
- Laundry rooms
- Pantries
- Rec rooms
- Offices Hallways Elevators
- Banquet halls
- Restaurants

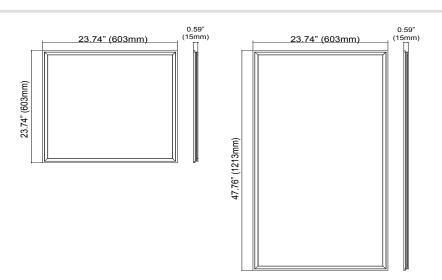
| | SPECIFICATIONS | | | |
|------------|-----------------------------|---------------------------|-----------------------|--|
| Product Co | de | TLE-2X2-K40-3065 | TLE-2X4-K60-3065 | |
| Flankinsl | Input Voltage | 100-277V AC | | |
| Electrical | Power Consumption | 20/30/40W Adjustable | 40/50/60W Adjustable | |
| | Colour Temperature | 3000/3500/4000/5000/6500K | | |
| | CRI | 80+ | | |
| | Lumen Output | 2200-5200LM | 4400-7800LM | |
| 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°-45°C | | |
| | Approved Location | Dry | | |
| | Mounting | Ceiling | | |
| Warranty | 5 years | | | |
| Approvals | cETLus and DLC Premium | | | |

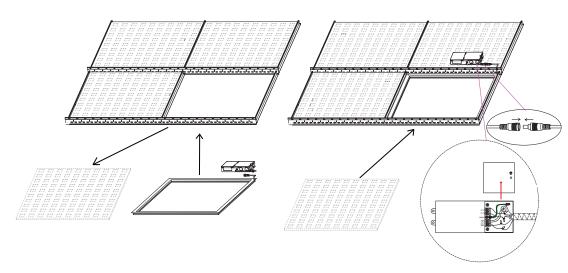
PRODUCT CODES





DIAGRAM





ACCESSORIES









TLE-DM

Driver mount bracket (for mounting the bracket to the T-BAR)

TLE-MC

Mounting clips (for fixture wire suspension)

ELP14-2060-UNV

Emergency Driver (sold separately)

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
- 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
- Airtight
- cETLus and Energy Star listed
- Comes with mounting brackets and end-to-end connector

Kitchens & pantries

APPLICATIONS

- Laundry rooms
- Bathrooms
- Lobbies & hallways Banquet halls
- Elevators
- Retail lighting
- Offices & restaurants

| SPECIFICATIONS | | | |
|----------------|--------------------------|---|------------------------------|
| Product Codes | | DL-FR-5CCT-4-WH | DL-FR-5CCT-6-WH |
| - 1 | Input Voltage | 120 | V AC |
| Electrical | Output Power (W) | 12W | 15W |
| | Colour Temperature | 5-position switch for colour temperature adjustment: 2700/3000/3500/4000/5000K | |
| | CRI | 90+ | |
| 0 | Lumens | 800LM | 1100LM |
| Specs | Efficacy (LM/W) | N | N/A |
| | Dimmable | Yes, with TF | RIAC dimmers |
| | Beam Angle | 1 | 20° |
| | Туре | Epistar | |
| 150 | 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 | Whit | e finish |
| | Trim Ring (Finish) | Brushed nickel, black, oil-rubbed bronze, and copper trim rings – Sold separately | |
| Design | Max Single Run Length | 1 | N/A |
| | Custom Cuttable | 1 | N/A |
| | Operating Temperature | -20° to +45°C | |
| | Approved Location | V | Vet |
| | Mounting | Ceiling | |
| Warranty | 5 years | | |
| Approvals | cETLus and Energy Star | | |

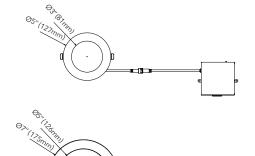


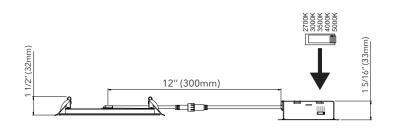
DL-FR-BR-4

BEAUTY RINGS



DIAGRAM





ACCESSORIES



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-TR-6-YY

TRIM RINGS

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



DL-FR-CP-6

CONSTRUCTION PLATES



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

128



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.



APPLICATIONS

Parking garages

Exhibition halls

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
- Vandal resistant

- cETLus listed
- 5 years limited warranty Railway, bus and subway stations
 - Warehouses and factories
 - Supermarkets
 - Schools

Tunnels

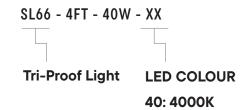
Airports

| SPECIFICATIONS | | | |
|---------------------|--------------------------|--------------------------------|--|
| Product Code | SL66-4FT-40W-40 | | |
| Planada d | 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° | |
| LED | 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 | | |

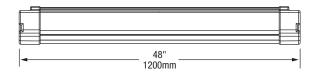
NOTE: Each fixture ships with two strain relief connectors.

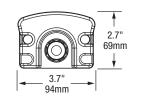
PRODUCT CODES



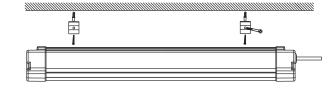


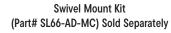
DIAGRAM

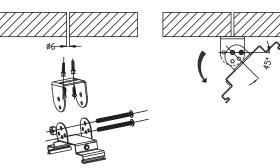




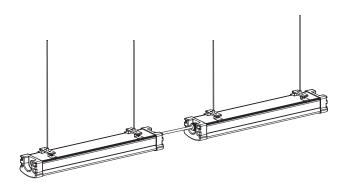
Surface Ceiling Mounting (Standard)

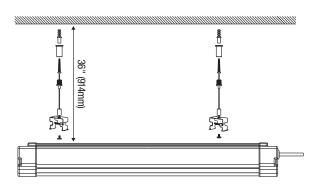






Suspended Mounting (Suspension Kit - Part# Sl66-Sus-Kit) Sold Separately





131

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.







FEATURES

133

- Spring loaded hook
- 10ft power cord with plug
- 6KV/10KV surge protection
- Hidden, built-in hidden socket
- Eye-catching housing
- Stainless steel guard

- Epistar LEDs
- Hollow heat sink
- Silicone gaskets for damp location use
- 5 years limited warranty

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

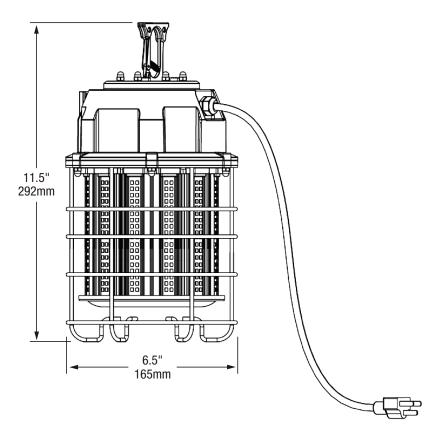
| SPECIFICATIONS | | | |
|----------------|--------------------------|--|--|
| Product Code | | LWL-100W-50 | |
| Florida | Input Voltage | 120V AC, 50-60Hz | |
| Electrical | Power Consumption | 60W | |
| | Colour Temperature | 5000К | |
| | CRI | 80+ | |
| Specs | Lumen Output | 7200 | |
| | Efficacy | 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 | |
| 2001911 | 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



LWL - 100W - 50

DIAGRAM



ACCESSORIES







LWL-FMFloor mount kit



LWL-TMTripod 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

Optional tripod, floor mount and magnet









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

135

APPLICATIONS

- Construction sites
- Workshops
- Garages
- Warehouses
- Outdoor night projects
- Emergency repair situations

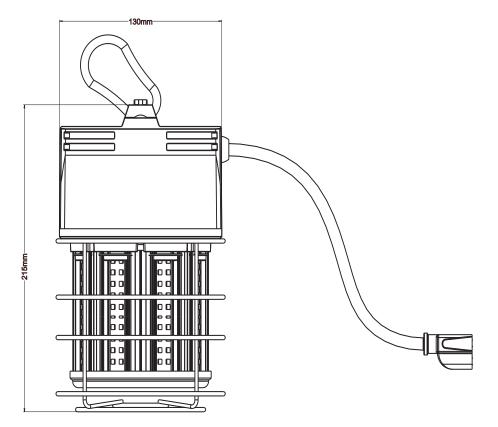
| | SPECIFICATIONS SPECIFICATIONS | | |
|--------------|-------------------------------|--|--|
| Product Code | | LWL-60W-50 | |
| Planatani | Input Voltage | 120V AC, 50-60Hz | |
| Electrical | Power Consumption | 60W | |
| | Colour Temperature | 5000К | |
| | CRI | 80+ | |
| Specs | Lumen Output | 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 | |
| 200.9 | 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

MAG

LWL - 60W - 50

DIAGRAM







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.









FEATURES

- Length: 50ft
- Lumen output: 5000LM
- Wet locations
- LED colour: 5000K
- 40 Watts per string
- Up to 10 LED string work lights per 120V
- Metal wire guard around each fixture
- Carabiner clip on each fixture
- 5 years limited warranty
- Construction sites
- Outdoor events

APPLICATIONS

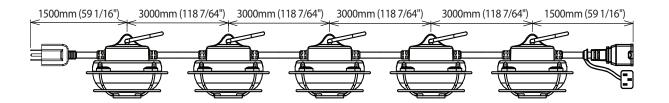
- Workshops
- Garages
- Warehouses
- Marinas

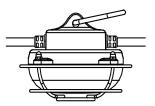
| | | SPECIFICATIONS | |
|--------------|--------------------------|---|--|
| Product Code | ode SWL-40W-50 | | |
| Planadad | Input Voltage | 120V AC, 50-60Hz | |
| Electrical | Power Consumption | 60W | |
| | Colour Temperature | 5000К | |
| | CRI | 80+ | |
| Specs | Lumen Output | 7500 | |
| | Efficacy | 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 | | |

PRODUCT CODES

SWL - 40W - 50

DIAGRAM





137



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.



- · 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

FEATURES

- First LED Driver + In-Wall Dimmer Switch in one unit
- Simplifies LED installation by eliminating compatibility issues between driver and
- Fits in a standard recessed electrical box
- 100% 1% smooth dimming
- No minimum load
- Single pole preset dimmer with on/off push switch



address voltage drop

- Includes voltage barrier partition to install high and low voltage circuit in same switch box
- No derating required when ganging
- Power failure memory: If power is interrupted, SWITCHEX will return to setting prior to interruption









APPROVED FIXTURES

24V LED Fixtures

- HP strip series
- eStrip
- Globe light
- Hard strip

12V LED Fixtures

Disc light

| | | SPECIFICATIONS | | |
|--------------|---|--------------------------------------|----------------|--|
| Product Code | | SX-12V-DD-60W | SX-24V-DD-100W | |
| | Input Voltage | / AC | | |
| Electrical | Output Voltage | 12V DC | 24V DC | |
| | Max. Load | 60W, 5A | 100W, 4.2A | |
| | Power Factor | r Factor >0.9 @ 120VAC 60Hz max load | | |
| | Efficiency ≥91% @ 120VAC max load | | | |
| 0 | Dimmable | Yes | | |
| Specs | Protections Short circuit, thermal runway, and over voltage | | | |
| | Mounting | Mounting Single-Gang Box | | |
| | Connection Type | Hardwire | | |
| | | | | |
| Warranty | 2 years | | | |
| Approvals | | cULus, FCC, RoHS | | |

PRODUCT CODES



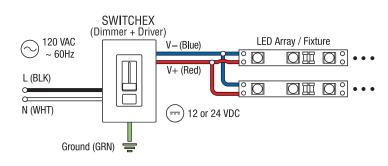
OUTPUT VOLTAGE WATTAGE Switchex 12: 12V DC 60: 60W 24: 24V DC 100: 100W

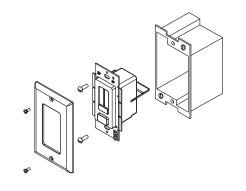
FINISH Switchex BR: Glossy Brown Trim Plate LA: Glossy Light Almond WH: Glossy White

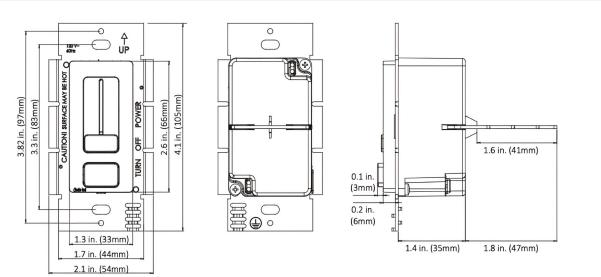
DIAGRAM

SWITCHEX® Driver and Dimmer Switch Diagram

SX - XXV - DD - YYW

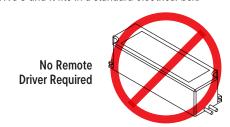


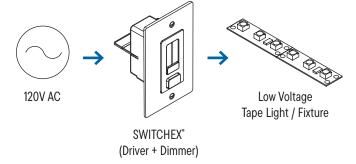




The Driver Is Inside

SWITCHEX* is all you need between your line voltage and low voltage LED lighting. The integrated driver converts 120VAC to either 12VDC or 24VDC and it fits in a standard electrical box.





MAGIC LIT

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 NON-DIMMABLE DRIVERS | | | | |
|---|---|--|--|--|
| LED Driver , 12V DC, 20W, hardwire, supplied in a junction box | | | | |
| MLDR-20-24JB | 20W, 24V DC hardwire driver, supplied in a junction box | | | |

| INDOOR/OUTDOOR NON-DIMMABLE DRIVERS | | | |
|--|---|--|--|
| LEDDR-12-60W 60W 12V DC, 5A Class 2 LED Driver, outdoor rated | | | |
| MLDR-120-24 | 120W, 24V DC 2 circuits at 60W, outdoor rated hardwire driver | | |

| INDOOR/OUTDOOR DIMMABLE DRIVERS | | | |
|---------------------------------|---|--|--|
| MLDRE-20-12-DM | Electronic LED Driver 20W, 12V DC, IP rated, dimmable | | |
| MLDRE-60-12-DM | Electronic LED Driver 60W, 12V DC, IP rated, dimmable | | |
| MLDRE-40-24-DM | Electronic LED Driver 40W, 24V DC, IP67 rated , dimmable | | |
| MLDRE-96-24-DM | Electronic LED Driver 96W, 24V DC, IP67 rated , dimmable | | |
| E-KO-SR | Wet Location Strain Relief for E Series Drivers, PG7, clamping range dia. 3-6.5mm | | |



MLDR-20-24JB LEDDR-12-20W-HW



LEDDR-12-60W



MLDR-120-24



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



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



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 | | | | |
| 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 Ligh |
| 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 Ligh |
| MLDRE-40-24-DM ^{††} 24V, 40W, hardwire, outdoor, dimmable, Max. 36W, Min. 20W | Max. recommended load 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 load 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

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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

LT-WIFI-CTRL







LT-WIFI-RM

LV-ZJFFS-3CH-6INW

LV-RF103







LV-RF103-EXHS

LT-11S-RF

LT-490A



MAGICLITE

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.



Advantage

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



Cable Lighting

Compact luminaires easily incorporated into confined spaces for soft and uniform illumination.



Exhibitor

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



Focal Series

Compact luminaires easily incorporated into confined spaces for soft and uniform illumination.



Gradient

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



Gradient GRX

High-output luminaire for exterior wall grazing.



Gradient GRHB

High-output luminaire for interior wall grazing.



KromaStar

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



Light Veil

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



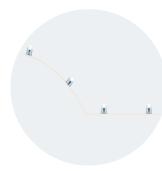
Lightstrings

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



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.



Tapelight

All environment fexible lighting fxtures for a wide range of indirect and point-source applications.



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



TokiLux

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



TokiLux WG

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



Trillium

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

Appendix



| | Sub-Category | Lighting Solution | Technical Details | Page |
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| | | High Density, High Power Indoor | 24V; 5.8W/FT; 3000/4000/6500K; 16' MAX RUN; OUTPUT: 450-514 LM/FT | 5 |
| | | High Density, Low Power Indoor | 24V; 2.9W/FT; 3000/4000/6500K; 31' MAX RUN; OUTPUT: 225-257 LM/FT | 7 |
| | | CCT Indoor | 24V; 5.8W/FT; 2500-7000K. 16' MAX RUN; OUTPUT: 261-383 LM/FT. | 9 |
| | | COB Indoor | 24V; 4.2W/FT; 2700/3000/3500/4000/6500K; 20' MAX RUN; OUTPUT: 315-374 LM/FT | 11 |
| | | Dim to Warm | 24V; 5.5W/FT; 1800-3000K; 16' MAX RUN; OUTPUT: 449LM/FT | 13 |
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| | String Lights | Wedge Light | 12V; 25W/Ft; AMBER; RED; GREEN; 2700/6000K. 100' MAX RUN; OUTPUT: 55-61 LM/FT | 49 |
| | Mali Marahan | 24V Wall Washer | 24V; 5.8W/FT; 2700/3000/4000K; 16' MAX RUN; OUTPUT: 100-110 LM/FT | 51 |
| | Wall Washer | Wall Washer 4' Enclosed | 24V; 23.2W; 2700/3000/4000K; OUTPUT: 400-440LM | 53 |
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| | | Gen II LED Hard Strip | 24V; 4W-16W; 3000/4200K; OUTPUT: 380-1150 LM/FIXTURE | 58 |
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| | | Disc Light | 12V; 3W; 2700/5500K; AMBER; OUTPUT: 95-98LM | 95 |
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Logos/Icons





Intertek's ETL Certified



energy Star Certified



120 Volts of AC Power



cULus Certified



DLC Certified





Wet Location Listed



RGB



Dimmable



MAGICLITE.COM

Wattage Adjustable

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.

