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Product Catalogue 2024





# **Product Categories at a Glance**

# **Linear Lighting**

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

# **Under Cabinet Lighting**

# Landscape Lighting

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

# **Down Lighting**

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

# **Industrial Lighting**

# **Drivers and Controllers**

# **Tokistar Lighting**

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



# Why Magic Lite?

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

Here's how we make a difference:

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



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

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

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

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



# Linear Lighting

# **High Density**, **High Power Indoor**

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

# HIGH DENSITY SINGLE COLOUR LTP-HD SERIES

## FEATURES

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

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

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

**APPLICATIONS** 

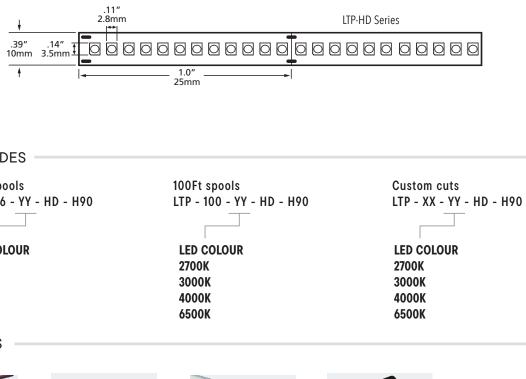
Back lighting

Showcase lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting



**PRODUCT CODES** 

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

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

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

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

# INDOOR/OUTDOOR DIMMABLE DRIVERS

# MLDRE-40-24-DM

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

# MLDRE-96-24-DM

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





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



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

# NON DIMMABLE DRIVERS

# MLDR-120-24

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

# MLDR-20-24JB

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

# High Density, Low Power Indoor

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

# HIGH DENSITY SINGLE COLOUR LTP-HD-LP SERIES

## FEATURES

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

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

**APPLICATIONS** 

Back lighting

Showcase lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting

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

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

cETLus

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

### ACCESSORIES





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

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





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

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

# INDOOR/OUTDOOR DIMMABLE DRIVERS

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

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

8

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Approvals





# **CCT Indoor**

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

# **CCT COLOUR TEMP ADJUST SERIES**

# FEATURES

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

**SPECIFICATIONS** 

• Linear decorative lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

**APPLICATIONS** 

Back lighting

Showcase lighting

17



**PRODUCT CODES** 



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

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

.33″ 8.3mm |<del>∢ ►</del>|

.39″ 10mr

.08″ 2mm

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

# NON DIMMABLE DRIVERS

# MLDR-120-24

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

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

6 years

cETLus



Warranty

Approvals

Approved Location

Indoor



CCT Colour Temp Adjust Series

16Ft spools LTP - 16 - CCT - H90



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



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



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

### MLDR-20-24JB Indoor driver

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

# LINEAR LIGHTING | STRIP SERIES

# **COB** Indoor

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

# FEATURES

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



# **APPLICATIONS**

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

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

cETLus

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

0.39″ (10mm

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

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

3.94" (100mm)

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

# INDOOR/OUTDOOR DIMMABLE DRIVERS

# MLDRE-40-24-DM

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

# MLDRE-96-24-DM

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

Approvals



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



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



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

# NON DIMMABLE DRIVERS

### MLDR-120-24

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

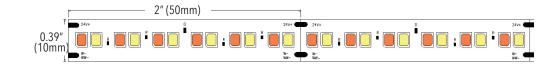
# MLDR-20-24JB

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

# **Dim to Warm**

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

# CED ut



### FEATURES

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

# **APPLICATIONS**

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

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

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

• 16' spools come with 6Ft pre-soldered

spools (custom cuts available)

• Dim-to-warm: 1800k to 3000K

• No special controllers required

power feeds

• Safe, 24V DC operation

• 6 years limited warranty

# **PRODUCT CODES**

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

### ACCESSORIES



LTP-001-HD-HP-6

for high density indoor

72" Power feed connector



LMSII-001

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

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

# INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

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

### MLDRE-96-24-DM

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



LTP - 100 - WW - DIM - H90

Custom cuts LTP - XX - WW - DIM - H90



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

# **High Efficacy Indoor**

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

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**APPLICATIONS** 

Back lighting

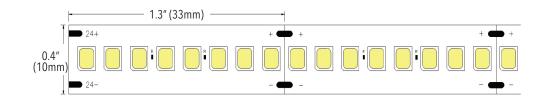
Showcase lighting

• Aisle and stairway lighting

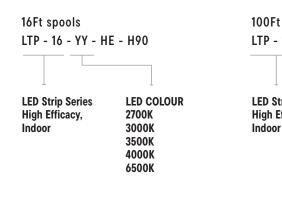
Cabinet and cove lighting

Linear decorative lighting





# **PRODUCT CODES**



# **ACCESSORIES**





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

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

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

# INDOOR/OUTDOOR DIMMABLE DRIVERS

### MLDRE-40-24-DM

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

### MLDRE-96-24-DM

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

# FEATURES

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

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

• 16' spools come with 6Ft pre-soldered

• Fully dimmable with dimmable power

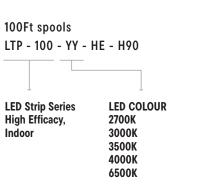
power feeds

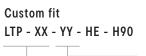
• Safe, 24V DC operation

6 years limited warranty

supplies (sold separately)







LED Strip Series High Efficacy, Indoor

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



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



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

# NON DIMMABLE DRIVERS

# MLDR-120-24

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

# MLDR-20-24JB

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

# **High Power Indoor**

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

# HIGH POWER SINGLE COLOUR LTP-20 SERIES

# FEATURES

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

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

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

cETLus

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**APPLICATIONS** 

Back lighting

Showcase lighting

Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting

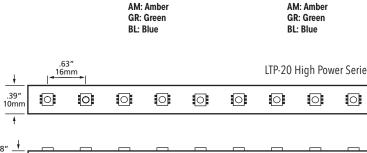


# **PRODUCT CODES**

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

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

RD: Red



# ACCESSORIES





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

In-line connector for CCT

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

wall connections.

indoor

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

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

the complete range of

aluminum extrusions.

2"(5cm)

LTP-STP-2

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





NOTE: See page 36-37 for



Approvals

18



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

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

LTP-20 High Power Series



# MLDRE-40-24-DM

Custom cuts

LTP - XX - YY

LTP - XX - YY - H90

LED COLOUR

2700K

3000K

3500K

4000K

6500K

LED COLOUR

RD: Red

AM: Amber

GR: Green

BL: Blue

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

# MLDRE-96-24-DM

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

# NON-DIMMABLE DRIVERS

# MLDR-120-24

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

# MLDR-20-24JB

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

19



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



LMSII-001

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



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

# **High Power Outdoor**

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

# HIGH POWER SINGLE COLOUR LTP-OD SERIES

### FEATURES

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

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

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

20

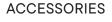
Approvals

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

cETLus

**APPLICATIONS** • Aisle and stairway lighting

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



**PRODUCT CODES** 







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

LV-FS-MC-004 Mounting clips

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

INDOOR/OUTDOOR DIMMABLE DRIVERS

### MLDRE-40-24-DM

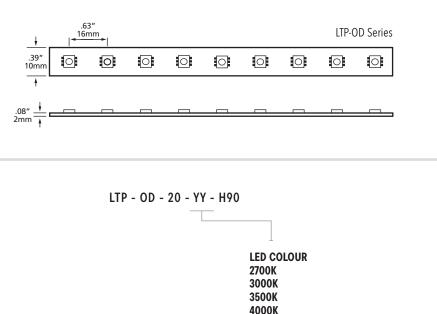
Max 7' (2.1m) Min 8 Watts, 1.5'(0.45M) LED High Efficacy Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

# MLDRE-96-24-DM

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

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











6500K



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

# NON DIMMABLE DRIVERS

# MLDR-120-24

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

# High Power, **RGB** Indoor

**APPLICATIONS** 

Back lighting

Showcase lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting

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

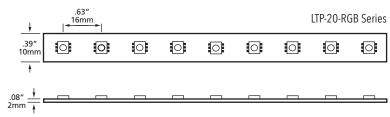
# **HIGH POWER RGB LTP-20-RGB SERIES**

## FEATURES

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

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

Approvals



# **PRODUCT CODES**

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

# ACCESSORIES





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

LTP-002-RGB In-line connector for RGB



...... 

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

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

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

indoor

# NON-DIMMABLE DRIVERS

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

22



Custom cuts LTP - XX - RGB



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



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

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



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

# MLDR-20-24JB

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

# High Power, **RGB** Outdoor

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

# HIGH POWER RGB OUTDOOR LTP-OD-RGB SERIES

# FEATURES

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

**APPLICATIONS** 

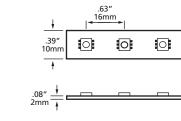
• Linear decorative lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

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

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



# **PRODUCT CODES**

20Ft spools LTP - OD - 20 - RGB

# ACCESSORIES





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

LV-FS-MC-004 Mounting clips





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

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

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

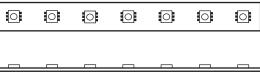
# NON-DIMMABLE DRIVERS

# MLDR-120-24

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



High Power Outdoor RGB Series





LV-FS-EC-001 End caps



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



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

# High Power, **RGBW Indoor**



**APPLICATIONS** 

Back lighting

Showcase lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting

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

# HIGH POWER RGB LTP-20-RGBW SERIES

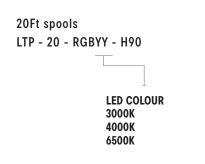
# FEATURES

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

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

5mn 0.47"  $\odot$ .2″ 5mm∎ . . 12mm

# **PRODUCT CODES**



# ACCESSORIES





199

RGBW indoor

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

LTP-002-RGBW In-line connector for

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



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

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

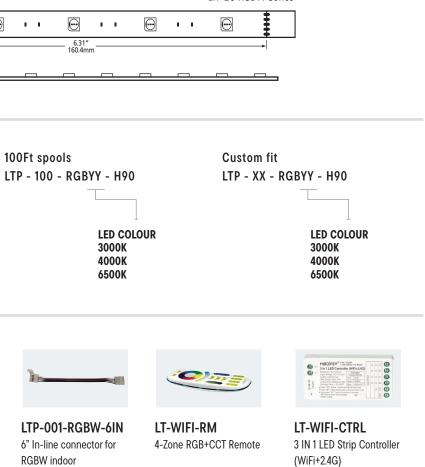
NON-DIMMABLE DRIVERS

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

26



LTP-20-RGBYY Series



DR-20-24JB

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

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

**APPLICATIONS** 

Back lighting

Showcase lighting

Aisle and stairway lighting

Cabinet and cove lighting

Linear decorative lighting

# HIGH POWER SINGLE COLOUR LTP-20 SERIES

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

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

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

# FEATURES

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

.39″ 10m



72" Power feed connector

"-L" to code for opposite

for single color indoor. Add

end, add "-CM" for through

LTP-001-6R

**ACCESSORIES** 

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**PRODUCT CODES** 

20Ft spools

LTP - 20 - YY - H90 - LP

LED COLOUR

LED COLOR

2700K 3000K 3500K

4000K

6500K

LTP - 20 - YY - LP





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LTP-002 In-line connector for CCT series indoor

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

wall connections.

LTP-003-6DC

connector

DC connector for LED strip

series with 6" wire and DC

indoor.

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

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

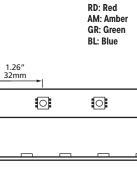
2"(5cm)

LTP-STP-2

In-line connector for single colour indoor



28















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

2700K 3000K 3500K 4000K 6500K

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

AM: Amber GR: Green BL: Blue

LTP-20-LP Low Power Series



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MLDRE-40-24-DM

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

DIMMABLE DRIVERS

Custom fit

LTP - XX - YY - H90 - LP

LED COLOUR

2700K 3000K

3500K

4000K

6500K

LED COLOR

AM: Amber

GR: Green

BL: Blue

RD: Red

LTP - XX - YY - LP

# MLDRE-96-24-DM

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

# NON-DIMMABLE DRIVERS

# MLDR-120-24

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

# MLDR-20-24JB

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

# 29

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



LMSII-001 Terminal block and junction box for connection to

additional lengths of power cable if needed



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





# Low Power Outdoor

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

# LOW POWER SINGLE COLOUR LTP-OD-LP SERIES

### FEATURES

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

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

**APPLICATIONS** 

Back lighting

Showcase lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

• Linear decorative lighting

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

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



.39″ 10mr

# **PRODUCT CODES**

1.26″ 32mm

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# **ACCESSORIES**





LV-FS-MC-004

Mounting clips



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

End caps

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

# INDOOR/OUTDOOR DIMMABLE DRIVERS

# MLDRE-40-24-DM

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

# MLDRE-96-24-DM

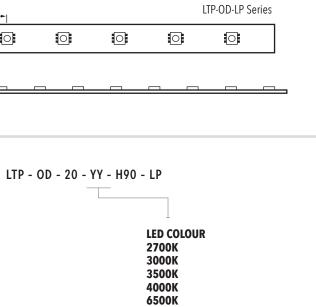
Max recommended load 90W or 16' LED Strip, min 8W or 2' LED Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

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

30

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











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

# NON DIMMABLE DRIVERS

# MLDR-120-24

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

# Low Power, **RGB** Indoor

For more subtle approaches within entertainment venues and restaurants.

# LOW POWER RGB LTP-20-RGB-LP SERIES

# FEATURES

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

**APPLICATIONS** 

Back lighting

Showcase lighting

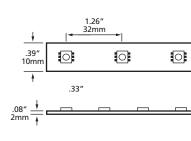
• Aisle and stairway lighting

• Cabinet and cove lighting

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





# **PRODUCT CODES**

20Ft spools	
LTP - 20 - RGB - LP	

### ACCESSORIES





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

LTP-002-RGB In-line connector for RGB





indoor

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

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

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

# NON-DIMMABLE DRIVERS

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



LTP-20-RGB-LP Series 0 0 0

100Ft spools LTP - 100 - RGB - LP

**Custom Cuts** LTP - XX - RGB - LP



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



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

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



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

# ALDR-20-24JB

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

# Low Power, **RGB** Outdoor

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

# LOW POWER RGB LTP-OD-RGB-LP SERIES

# FEATURES

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

**APPLICATIONS** 

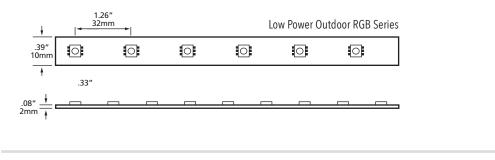
• Linear decorative lighting

• Aisle and stairway lighting

• Cabinet and cove lighting

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

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



# **PRODUCT CODES**

20Ft spools

# ACCESSORIES





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

LV-FS-MC-004 Mounting clips



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

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

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

# NON-DIMMABLE DRIVERS

# MLDR-120-24

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







LTP - OD - 20 - RGB - LP



LV-FS-EC-001 End caps



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



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

# **LED Strip Series Extrusions**

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

# LV-ALP2208

Surface mount aluminum extrusion and frosted PC cover

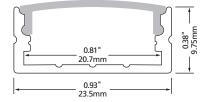


LV-ALP2208 LV-ALP2208-2M

**Product Codes** 

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

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



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

# LV-ALP007

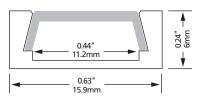
Surface mount aluminum extrusion and frosted PC cover



Product Codes LV-ALP2207 LV-ALP2207-2M

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

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



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

# LV-LB-V3-FR

Corner surface mounted aluminum extrusion and frosted PC cover

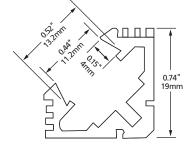


End Caps LV-V1/V3-EC (2/bag) LV-V1/V3-EC-WF (2/bag)

**Product Code** 

LV-LB-V3-FR

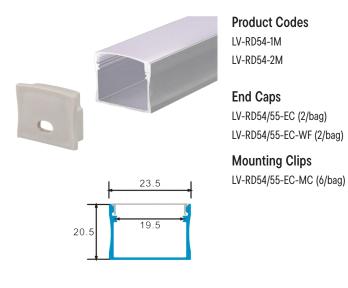
Mounting Clips LV-V1/V3-MC (6/bag)



NOTE: Available in 1m (39").

# LV-RD54

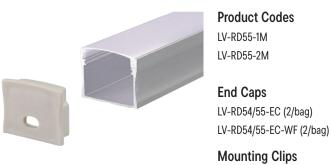
Surface mount aluminum extrusion

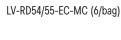


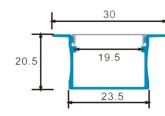
NOTE: Available in 1m (39") and 2m (78") lengths.











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

LV-1401 Closet aluminum extrusion with



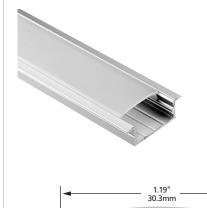
NOTE: 1M (39") extrusion ships complete with two mounting end caps and one support





# LV-ALP2908

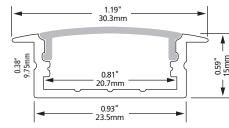
Recessed aluminum extrusion and frosted PC cover



Product Codes LV-ALP2908 LV-ALP2908-2M

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

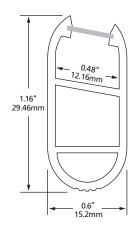
Mounting Clips LV-ALP2908-MC (2/bag)



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

Closet aluminum extrusion with mounting brackets and frosted PC cover





# 120V AC eStrip

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

# FEATURES

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

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

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



**APPLICATIONS** 

Building outlines

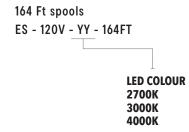
• Architectural features

Signage

Decks

# 164FT 0.85 h

**PRODUCT CODES** 









ES-120V-EXT

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



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

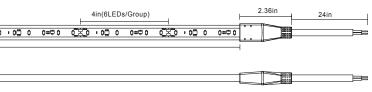
ES-120V-JC-3FT Jumper, 3Ft

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

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

38





Custom cuts ES - 120V - YY - XX

LED COLOUR 2700K 3000K 4000K



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

ES-120V-PC 8Ft Power cord



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

# LINEAR LIGHTING | ESTRIP

# Low Power eStrip

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

# FEATURES

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

Input Voltage

Lumen Output

Power Consumption

Colour Temperature

- Crushproof to 100psi
- Field cuttable

Product Code

Electrical

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

- Dimmable
- 2 years limited warranty

# **APPLICATIONS**

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

• Over/Under cabinets

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

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

2 years

cETLus

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



**ACCESSORIES** 

LES-001-6BR

Outdoor 6' Power connector

for burial connections,

Comes with end cap

LES-001-6CL

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

Indoor 6' Power connector

for through wall connections



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

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

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





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







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

# INDOOR/OUTDOOR DIMMABLE DRIVERS

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

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

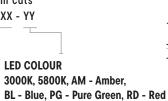
NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).

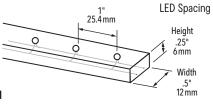
Warranty

Approvals

40









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

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





LES-BFTR

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



NN-C10-POLY track for outdoor use



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

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



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



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



LES-FLEX-BR Outdoor Step cord for burial connections

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



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



LES-008 Tie wrap and mounting saddle

# Polycarbonate 1/2" U channel

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

# NON DIMMABLE DRIVERS

# MLDR-120-24 (Indoor/Outdoor)

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

# MLDR-20-24JB (Indoor)

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

# LINEAR LIGHTING | ESTRIP

# **High Power eStrip**

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

# FEATURES

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

# **APPLICATIONS**

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

Inter-connectable

(min. bend radius 1.5")

• Indoor/outdoor use

Impact resistant

• Dimmable

• Highly flexible

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

• Over/Under cabinets

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

2 years

cETLus

# **PRODUCT CODES**

40Ft spools LESHP - 40 - YY HIGH POWER

LED eStrip

LES-001-6CL

Indoor 6' Power connector

for through wall connections

LED COLOUR 3000K

**HIGH POWER** LED eStrip 3000K 5800K

### **ACCESSORIES**



5800K



Custom Cuts

LESHP - XX - YY

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

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

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

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





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





(6mm x 12mm)

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

# INDOOR/OUTDOOR DIMMABLE DRIVERS

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

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

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

42

Warranty

Approvals











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

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



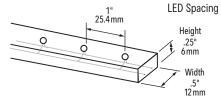


LES-BFTR

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



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





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

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



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



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



LES-FLEX-BR Outdoor Step cord for burial connections

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



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



LES-008 Tie wrap and mounting saddle

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

# NON DIMMABLE DRIVERS

# MLDR-120-24 (Indoor/Outdoor)

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

### MLDR-20-24JB (Indoor)

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

# LINEAR LIGHTING | ESTRIP

# **RGB** eStrip

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

# FEATURES

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

**APPLICATIONS** 

Building outlines

• Stairway and aisle

Coves

lighting

• Backlit panels

• Signage

Decks

• Edgelit glow

Billboards

• Highlighting

Emergency lighting

architectural features

• Over/Under cabinets

Pathway lighting

Intertek

# PRODUCT CODES

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

# ACCESSORIES

Female connector





LES-BTMN



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

LES-STPV-T

Clear PVC mounting

"U" channel (1M)

LES-TCJ-EI6-N

Connector

LED RGB eStrip 6" Flex

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

LT-WIFI-RM

LES-SNPT Wood nail clips,

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





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

# NON DIMMABLE DRIVERS

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

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

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

Inter-connectable

(min. bend radius 1.5")

• 2 years limited warranty

**SPECIFICATIONS** 

• Indoor/outdoor use

Impact resistant

• Dimmable

• Highly flexible

44

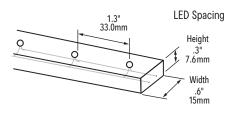














In line connector



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



LES-C-6 Tie wrap



LES-BTMCJ-1.5 1.5' Power connector



LES-STCN Cutting end cap



LES-BTMCJ-6 6' Power connector



LES-STFN Female end cap



LES-MX-1 Allen key



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



TCJ-E06 6' (1.8m) Extension cord

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

# LINEAR LIGHTING | NEON FLEX

# **Neon Flex**

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

# FEATURES

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

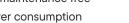
# APPLICATIONS

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

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

3 years

cETLus





# PRODUCT CODES

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

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

# ACCESSORIES (SINGLE COLOUR)





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

Jumper connector, 15CM [6in]





NFLX-T-SPLICE T splice connector

NFLX-ENDS End cap

NFLX-JUMP

# ACCESSORIES (RGB)





RGB signal amplifier

NFLX-ENDS

End cap

NFLX-RGB-CONTROL RGB controller

6FT





NFLX-PINS

# INDOOR/OUTDOOR DIMMABLE DRIVERS

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

### MLDRE-96-24-DM

Single colour pins

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

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

46

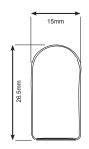
Warranty

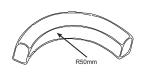
Approvals













NFLX-PINS Single colour pins



NFLX-CLIPS Mounting clips



NFLX-SPLICE In-line splice connector



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



NFLX-L-SPLICE L splice connector



NFLX-GLUE Silicone Glue



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



NFLX-CLIPS Mounting clips



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



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



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



NFLX-GLUE Silicone Glue

# NON DIMMABLE DRIVERS

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

# MLDR-20-24JB

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

# **Globe Light**

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

# FEATURES

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

Under soffits

• Window decorations

**APPLICATIONS** 

Building outlines

• String across patios, walk ways,

streets and public areas

• Decks and patios

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

cETLus

# **PRODUCT CODES**

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

# PRODUCT CODES

# OUTDOOR RATED CABLE: ST16W

For attaching Globe Light Lamp Assemblies.

# ACCESSORIES





MGEC

MGNC Wood nail mounting clip

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



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

# INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

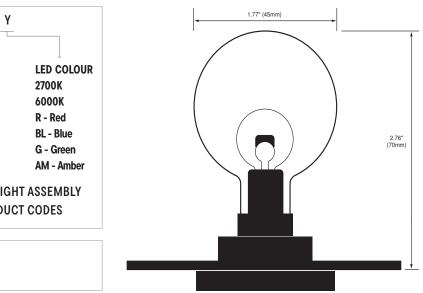
Min 8 Watts, 16 Globes Max number of Globes = 80 40 Watts 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

# MLDRE-96-24-DM

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

Approvals







Tie wrap for mounting



**ST16W** Outdoor rated cable for DIY mounting of LED Globe Light



MGTP Double sided tape (Bag of 50 pieces)

# NON DIMMABLE DRIVERS

# MLDR-120-24 (Indoor/Outdoor)

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

# MLDR-20-24JB (Indoor)

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

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

# Wedge Light

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

# FEATURES

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

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

cETLus

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# **APPLICATIONS**

- Building outlines
  - Under soffits
  - Bridges
  - Architectural features

  - Window decorations
  - Decks and patios

PRO	DUCT	CODES

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

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

WEDGE LIGHT ASSEMBLY PRODUCT CODES

# ACCESSORIES





MGNC Wood nail mounting clip

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



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

MGEC

# INDOOR/OUTDOOR DIMMABLE DRIVERS

# MLDRE-20-12-DM

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

# MLDRE-60-12-DM

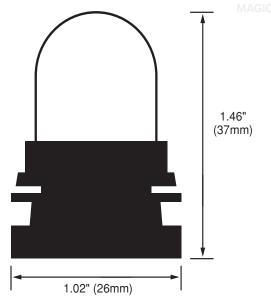
Min 8 Watts, 32 Wedges Max number of Wedges = 200 60 Watts 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

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

Approvals









Tie wrap for mounting



ST16W Outdoor rated cable for DIY mounting of LED Wedge Light



MGTP Double sided tape (Bag of 50 pieces)

# NON DIMMABLE DRIVERS

# LEDDR-12-60W

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

# LEDDR-12-20W-HW

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

# **24V Wall Washer**

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

# FEATURES

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

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



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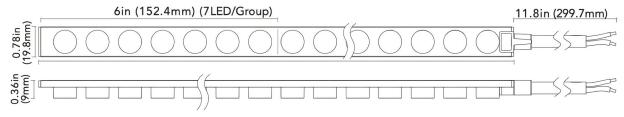
# **APPLICATIONS**

# Architectural lighting

- Signage • Landscape lighting
- Exterior/interior commercial

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

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



ACCESSORIES



NFLX-GLUE Glue

ES-MC





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

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

ES-EXT-XX For shorter lengths.

INDOOR/OUTDOOR DIMMABLE DRIVERS

ES-EC

End Cap

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

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

52







ES-WB Wall Washer Wall Bracket Set



**ES-PFC-6FT** Power Feed Connector

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

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

NON DIMMABLE DRIVERS

# MLDR-120-24 (Indoor/Outdoor)

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

# Wall Washer 4' Enclosed

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

# FEATURES

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

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

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# **APPLICATIONS**

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

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ACCESSORIES

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

# INDOOR/OUTDOOR DIMMABLE DRIVERS

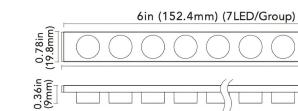
MLDRE-40-24-DM 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM

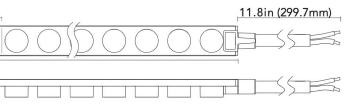
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

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

54







# NON DIMMABLE DRIVERS

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



# Under Cabinet Lighting

# **5CCT LED Task Bar**

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

# FEATURES

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

APPLICATIONS

• Under cabinet task light

• Over cabinet accent light

Office work stations

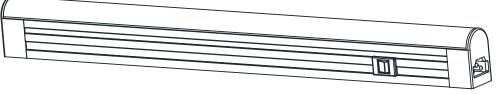
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			SPECIFIC	ATIONS					
		Size 1	Size 2	Size 3	Size 4	Size 5	Size 6		
Product code	LEDLB-5CCT-XX	10 Inches	12 Inches	18 Inches	24 Inches	36 Inches	48 Inches		
Electrical	Input Voltage	120V AC							
	Power Consumption	3.5W	5W	8W	12W	16W	20W		
	Max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

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DIAGRAM

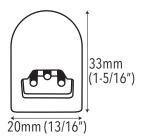


PRODUCT CODES	ACC
LEDLB - 5CCT - XX	C
SIZE	<b>LEDLE</b> 12″ Jum
10, 12, 18, 24, 36, 48	<b>LEDLE</b> 18″ Jum
	<b>LEDLE</b> 24″ Jun
	LEDLE

58

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





# CESSORIES



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

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

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

LEDLB-J-32 32″ Jumper Cable



LTSPRO-PC-72 72" power cord and plug

**LTSPRO-HW-72** 72<sup>"</sup> power cord for hardwire



LTSPRO-JB Hardwire junction box With ON/OFF switch

# **Gen II LED Hard Strip**

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

# FEATURES

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

# APPLICATIONS -

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

120V

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

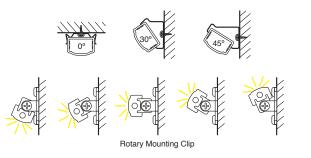
between two strips

Diffused frosted lens

to reduce glare

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

# MOUNTING OPTIONS



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

120= 1200mm







# DIMMABLE DRIVERS

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

# MLDRE-96-24-DM

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

32mm)

# ACCESSORIES





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

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





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

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

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





LV-HS-MC45 Mounting clip 45° (2pk)



60





# NON DIMMABLE DRIVERS

### MLDR-120-24

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

# MLDR-20-24JB

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



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



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



LV-HS-EC End Cap for LED Hard Strip



LV-HS-MC0 Mounting clip (2pk)



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

LV-HS-MC30 Mounting clip 30° (2pk)

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

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

# FEATURES

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

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

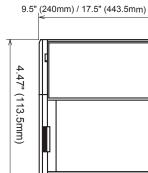
APPLICATIONS Under counter

- Display cases
- Cabinet interiors
- Work stations

- Interior decorative lighting

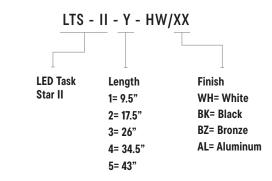


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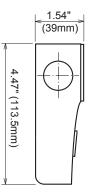
SPECIFICATIONS									
		Size 1	Size 2	Size 3	Size 4	Size 5			
Product code	LTS-II-Y-HW/XX	1	2	3	4	5			
Electrical	Input Voltage	120V AC							
	Power Consumption	5W	10W	15W	20W	25W			
	Colour Temp			3000/4000/5000K					
Snoon	CRI			90+					
Specs	Lumens (Output)	310LM	650LM	1000LM	1300LM	1500LM			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

### PRODUCT CODES



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

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# **LED Task Star PRO**

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

# FEATURES

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

108

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

**APPLICATIONS** 

• Display cases and exhibits

(1) 120V

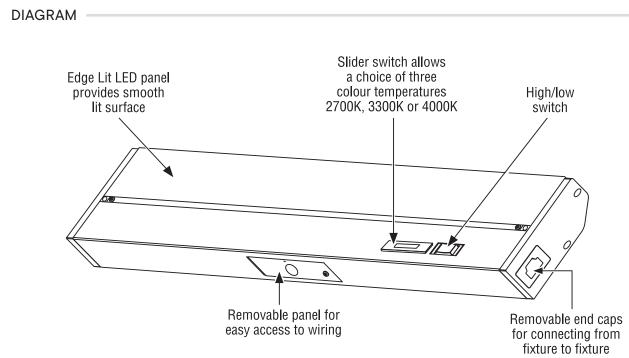
Intertek

- Merchandising
- Indirect accent light
- Wall units and bars

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

## PRODUCT CODES





# ACCESSORIES





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

18" jumper cable

LTSPRO-J-24\*

24" jumper cable

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

# **REPLACEMENT PARTS**

LTSPRO-SW-BK CCT Slider Switch Cover, Black

LTSPRO-SW-WH CCT Slider Switch Cover, White

64









RC-01 3/8" Romex connectorr

# **LED Edgelit Puck Lights**

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

# **FEATURES**

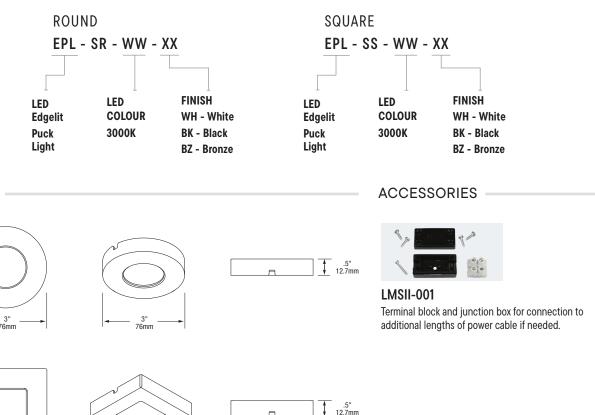
- 30,000 hours life
- Edgelit design with smooth light output
- Safe 24V low voltage operation
- Operating temperature: -30°C to 40°C
- Durable die-cast aluminum housing suitable for dry location
- Strong magnet and stamped steel plate
- for surface mounting
- 72 inch pre-installed lead wire • 3-year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

**APPLICATIONS** 

Under cabinets

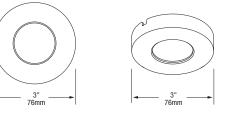
Over cabinets

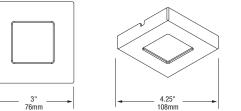
PRODUCT	CODE
PRODUCI	CODE



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DIAGRAM





# DIMMABLE DRIVERS

### MLDRE-40-24-DM

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

### MLDRE-96-24-DM

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

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



# NON-DIMMABLE DRIVERS

# MLDR-120-24

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

### MLDR-20-24JB

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

# **LED Hard Strip RGB**

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



# FEATURES

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

strips

• Easy connect: Connector for linking two

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

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

**APPLICATIONS** 

• Linear interior decorative lighting

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

# ACCESSORIES







Bar - Bar

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

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



LV-HS-MC0

Mounting clip (2pk)

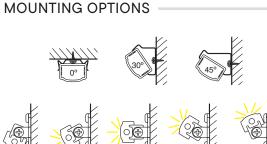


LV-HS-MC30 Mounting clip 30° (2pk)



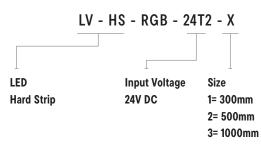
LN-WIFI-CTRL 3 in 1 LED Strip Controller (WIFI + 2G)

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



Rotary Mounting Clip







DIMMABLE DRIVERS

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

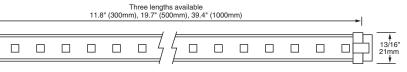
5/8" 16mm

Indoor/Outdoor driver

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

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





# NON DIMMABLE DRIVERS

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

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

MLDR-20-24JB

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



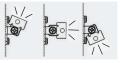
LV-HS-PC2-12 12" Power Connector for LED Hard Strip RGB. Bar - Bar



LV-HS-MC45 Mounting clip 45° (2pk)



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



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



LV-HS-EC End Cap for LED Hard Strip



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





# Landscape Lighting

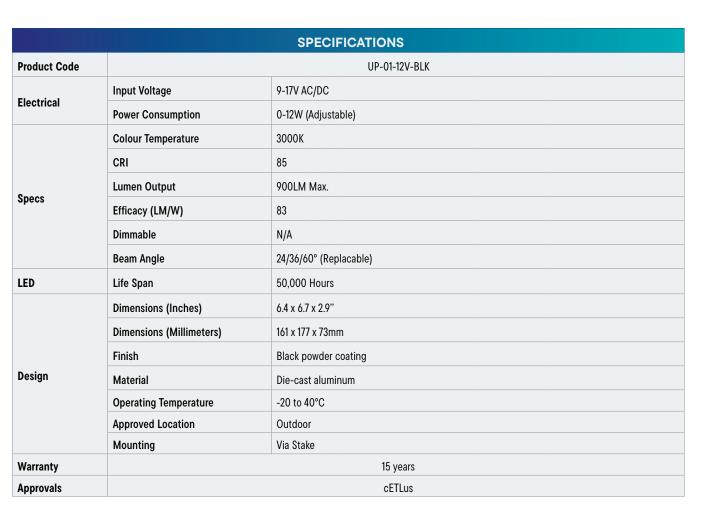
## **Uplight (Wattage Adjustable)**

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

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#### FEATURES

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





# DIAGRAM





#### ACCESSORIES



ACC-3R-BLK 3 Inch Riser Black

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



ACC-7R-BLK 7 Inch Riser Black

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

## **Uplight (RGBW)**

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

#### FEATURES

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

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

  Accent lighting

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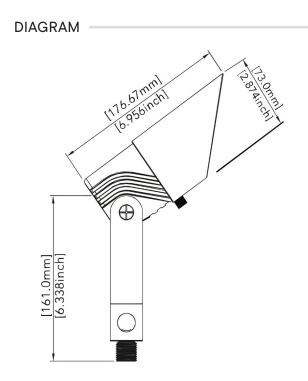
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- Path illumination
- Garden highlights
- Security lights
- Art spotlights
- Event lighting



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









#### ACCESSORIES



ACC-3R-BLK 3 Inch Riser Black

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



ACC-7R-BLK 7 Inch Riser Black

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

## **12V Mini Flood Light**

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

#### FEATURES

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

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

APPLICATIONS

-0

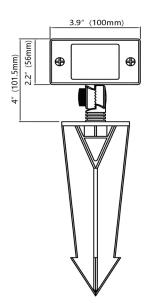
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- Outdoor accentsSecurity lighting
- Architectural highlights
- Event ambiance
- Patio glow



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

DIAGRAM









#### ACCESSORIES



ACC-3R-BLK 3 Inch Riser Black

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



ACC-7R-BLK 7 Inch Riser Black

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

## 120V Mini Flood Light (CCT)

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

#### FEATURES

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

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

SPECIFICATIONS

APPLICATIONS
 Facade accenting

120V

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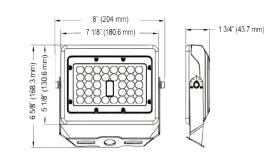
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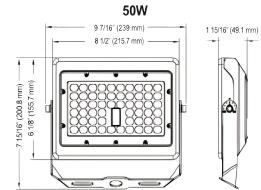
- Garden highlights
- Outdoor art display
- Parking areas
- Entryway illuminationCommercial exteriors
- Commercial exteriors



#### DIAGRAM







ACCESSORIES

3 Inch Riser Black

Male female end

Cast brass

Black Finish

• ½ inch NPSM thread



7 Inch Riser Black

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

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

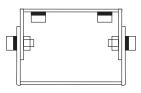






Change the colour temperature, with a push of a button

#### MOUNTING ACCESSORIES



#### FL-TR

Trunnion mount bracket To use for wall and ground mount



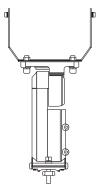
FL-SH-15/30/50 Glare shield



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



FL-WG-15/30/50 Wire guard



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

## **Modern Pathway Light**

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

## 

#### FEATURES

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

• Durable cast aluminum

• Frosted lens diffusion

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

• Full/half light mode

• Easy spike mounting

• 18/2 wire pigtail

Long-lasting 15 years warranty

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

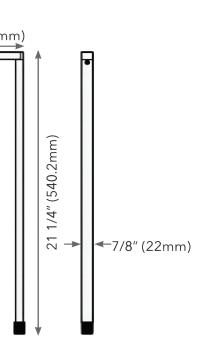
SPECIFICATIONS			
Product Code	WF-01-12V-BLK		
	Input Voltage	9-17V AC/DC	
Electrical	Power Consumption	1-3W	
	Colour Temperature	3000K	
	CRI	85	
•	Lumen Output	80-240LM	
Specs	Efficacy (LM/W)	77	
	Dimmable	N/A	
	Beam Angle	150° (Replacable)	
LED	Life Span	50,000 Hours	
	Dimensions (Inches)	21 1/4 x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

DIAGRAM

6 1/8" (154mm)







## **Round Tea-Hat Pathway Light**

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



#### FEATURES

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

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

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

• Spike-mounted for stability

• Easy-connect 18/2 wire pigtail

• Long-lasting 15 years warranty

• Sleek black finish

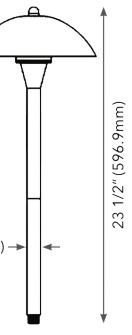
#### DIAGRAM

# 3 5/8" (93mm)

#### 1" (26mm) →







## **Heavy Duty Classic Pathway Light**

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

#### FEATURES

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

• Classic design, modern tech

- Long-lasting 15 years warranty
- - Garden enhancement

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

• Easy integration into landscapes

• Weather-resistant for outdoor use

## APPLICATIONS

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

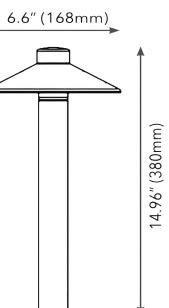


DIAGRAM









## **Commercial Bollards**

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

#### FEATURES

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

• Pathways and walkways

00

- lighting

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

5 years

#### APPLICATIONS

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

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

ACCESSORIES

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WF-CB-SP Surge Protector

WF-CB-MT Anchor Bolt Carrier

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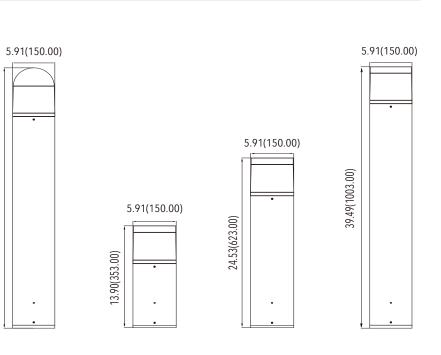
NOTE: Fixture Head (Round or Flat) and Body are to be ordered seperately.

Warranty









## **Surface Mount Deck/Riser Light**

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

#### FEATURES

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

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

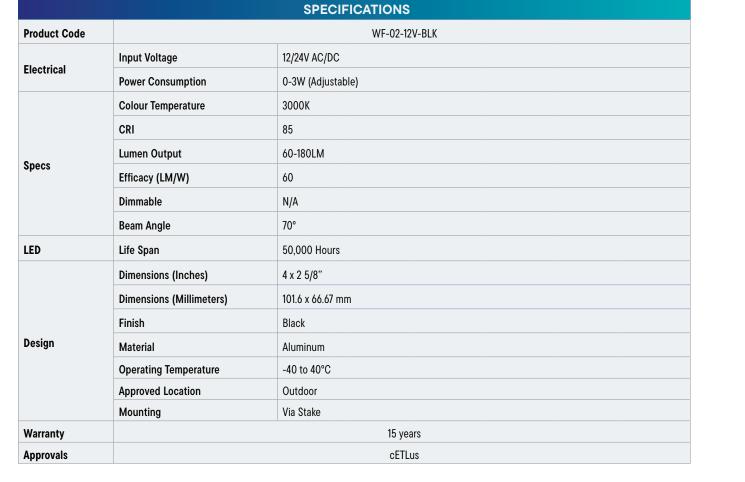
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#### APPLICATIONS

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



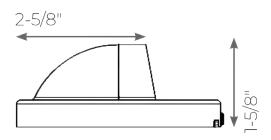
#### DIAGRAM



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## **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

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#### APPLICATIONS

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

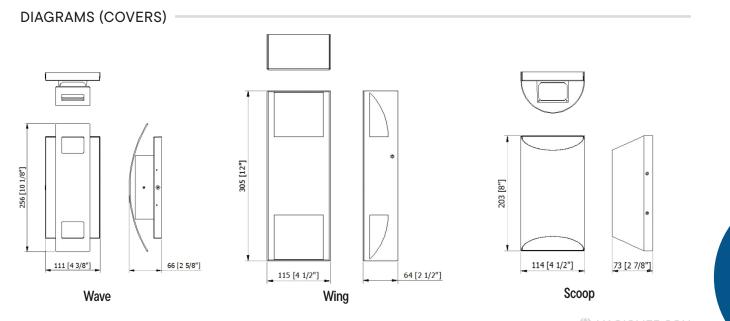


SPECIFICATIONS			
Product Code	TLWMV15XWMZZ		
<b></b>	Input Voltage	120V - 277V AC	
Electrical	Power Consumption	15W	
	Colour Temperature	3000/4000K	
	CRI	80+	
<b>C</b> m	Lumen Output	1300LM	
Specs	Efficacy (LM/W)	60	
	Dimmable	Νο	
	Beam Angle	120°	
155	Туре	LUMILED 3030	
LED	Life Span	>50,000 Hours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

TLWMV15XWMZZ

**PRODUCT CODES** 

		1
LED	COLOUR	FINISH
Outdoor	OF LED	BR - Brown
Sconce	3 - 3000K	<b>BK - Black</b>
	4 - 4000K	SV - Silver

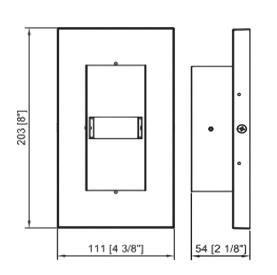




#### 3 COVER OPTIONS (Sold seperately)



DIAGRAM



## **Brick Star (Gen II)**

FEATURES

• Long-lasting 40,000-hour LED

• Ultra-low energy use: 5.2 watts

• High color accuracy: CRI 80+

• Lens: Frosted tempered glass

• Supports up to 150 units per tap

Standard 120VAC input

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



#### APPLICATIONS -

- Brick walls
   Patio lighting
- Exterior steps Entry lighting
- Interior steps
   Ceilings
- AislesShowersHalls
- Paths
- **SPECIFICATIONS** LEDBS-II-WH-X-YY **Product Code** Input Voltage 120V AC Electrical 5.2W Power Consumption 3000K Colour Temperature CRI 80+ Lumen Output 468LM Specs Efficacy (LM/W) N/A Dimmable Yes, with TRIAC dimming systems N/A **Beam Angle** LED Life Span >40.000 Hours 3 x 9" Dimensions (Inches) 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 Frosted tempered glass Lens 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 cETLus listed for wall, ceiling, wet and IC locations Approvals

• Durable die-cast aluminum build

Available in fluorocarbon can with

• Compatible with TRIAC dimmers

stainless steel louvre cover

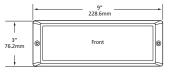
• Standard brick size fit

3 years warranty



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

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





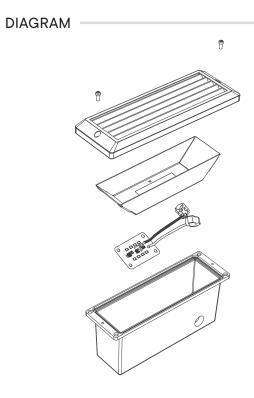




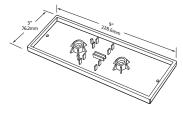
**NOTE:** When installing LED Brick Star in harsh environments (such as limestone, salted areas, coastal environments, etc.) please use the stainless steel version to avoid the risk of corrosion to the body of the fixture.

92











#### Concrete Cap (for concrete pour installations)

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

## Step Star (Gen II)

FEATURES

• 40,000-hour LED lifespan

• Ultra-low energy use: 5.2 watts

• Color accuracy with CRI 80+

• Lens: Frosted tempered glass

Supports 120VAC power input

• Up to 150 units per 120VAC circuit

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



(1) 120V

#### APPLICATIONS

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

Product CodeInput VoltageI20V ACElectricalInput VoltageI20V ACPower Consumption5.2WColour Temperature3000KColour Temperature60+Iumen Output60+Efficacy (LM/W)N/ADinmableYes, with TRIAC dimmable systemsBeam AngleVALEDIde Span45/8 x 71/2"Dimensions (Inches)45/8 x 71/2"Dimensions (Millimeters)17.5 x 190.5mmCover FinishPowder Coated WhiteCover FinishWhite, Black, Bronze, and AluminumLensCan be daisy chained up to 150 fixtures per 15A circuitOperating TemperatureN/AMuterianWetl and IC locationsMuterianWoll coatiing			SPECIFICATIONS	
Electrical         Power Consumption         5.2W           Power Consumption         5.2W           Colour Temperature         3000K           CRI         80+           Lumen Output         468LM           Efficacy (LM/W)         N/A           Dimmable         Yes, with TRIAC dimmable systems           Beam Angle         N/A           LED         Life Span         >40,000 Hours           Dimensions (Inches)         45/8 x 7 1/2"           Dimensions (Millimeters)         117.5 x 190.5mm           Can Finish         Powder Coated White           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	Product Code	LEDSST-II-WH-X-YY		
Power Consumption5.2WPower Consumption5.2WColour Temperature3000KCRI80+Lumen Output468LMEfficacy (LM/W)N/ADimmableYes, with TRIAC dimmable systemsBeam AngleN/ALEDLife Span>40,000 HoursDimensions (Inches)45/8 x 7 1/2"Dimensions (Millimeters)117.5 x 190.5mmCover FinishPowder Coated WhiteLensCan be daisy chained up to 150 fixtures per 15A circuitOperating TemperatureN/AApproved LocationWet and IC locations	<b></b>	Input Voltage	120V AC	
CRI80+Lumen Output468LMEfficacy (LM/W)N/ADinmableYes, with TRIAC dimmable systemsBeam AngleN/ALEDLife Span>40,000 HoursDimensions (Inches)4 5/8 x 7 1/2"Dimensions (Millimeters)117.5 x 190.5mmCan FinishPowder Coated WhiteCover FinishWhite, Black, Bronze, and AluminumLensCan be daisy chained up to 150 fixtures per 15A circuitOperating TemperatureN/AApproved LocationWet and IC locations	Electrical	Power Consumption	5.2W	
Specs         Lumen Output         468LM           Efficacy (LM/W)         N/A           Dinmable         Yes, with TRIAC dimmable systems           Beam Angle         N/A           LED         Life Span         >40,000 Hours           Dimensions (Inches)         45/8 x 7 1/2"           Dimensions (Millimeters)         117.5 x 190.5mm           Cover Finish         Powder Coated White           Cover Finish         White, Black, Bronze, and Aluminum           Lens         Can be daisy chained up to 150 fixtures per 15A circuit           Operating Temperature         N/A		Colour Temperature	3000К	
Specs       Efficacy (LM/W)       N/A         Dimmable       Yes, with TRIAC dimmable systems         Beam Angle       N/A         LED       Life Span       >40,000 Hours         Dimensions (Inches)       4 5/8 x 7 1/2"         Dimensions (Millimeters)       117.5 x 190.5mm         Can Finish       Powder Coated White         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		CRI	80+	
Efficacy (LM/W)       N/A         Dimmable       Yes, with TRIAC dimmable systems         Beam Angle       N/A         LED       Life Span       >40,000 Hours         Jimensions (Inches)       4 5/8 x 7 1/2"         Dimensions (Millimeters)       117.5 x 190.5mm         Can Finish       Powder Coated White         Cover Finish       White, Black, Bronze, and Aluminum         Lens       Can be daisy chained up to 150 fixtures per 15A circuit         Operating Temperature       N/A	•	Lumen Output	468LM	
Beam Angle         N/A           LED         Life Span         >40,000 Hours           Dimensions (Inches)         45/8 x 7 1/2"           Dimensions (Millimeters)         117.5 x 190.5mm           Can Finish         Powder Coated White           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	Specs	Efficacy (LM/W)	N/A	
LED       Life Span       >40,000 Hours         Dimensions (Inches)       4 5/8 x 7 1/2"         Dimensions (Millimeters)       117.5 x 190.5mm         Can Finish       Powder Coated White         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		Dimmable	Yes, with TRIAC dimmable systems	
Dimensions (Inches)         4 5/8 x 7 1/2"           Dimensions (Millimeters)         117.5 x 190.5mm           Can Finish         Powder Coated White           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		Beam Angle	N/A	
Dimensions (Millimeters)       117.5 x 190.5mm         Can Finish       Powder Coated White         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	LED	Life Span	>40,000 Hours	
Design         Can Finish         Powder Coated White           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		Dimensions (Inches)	4 5/8 x 7 1/2"	
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		Dimensions (Millimeters)	117.5 x 190.5mm	
Design     Lens     Can be daisy chained up to 150 fixtures per 15A circuit       Operating Temperature     N/A       Approved Location     Wet and IC locations		Can Finish	Powder Coated White	
Lens     Can be daisy chained up to 150 fixtures per 15A circuit       Operating Temperature     N/A       Approved Location     Wet and IC locations	Design	Cover Finish	White, Black, Bronze, and Aluminum	
Approved Location Wet and IC locations	Design	Lens	Can be daisy chained up to 150 fixtures per 15A circuit	
		Operating Temperature	N/A	
Mounting Wall coiling		Approved Location	Wet and IC locations	
would wall, centry		Mounting	Wall, ceiling	
Warranty 3 years	Warranty	3 years		

cETLus listed for wall, ceiling, wet and IC locations

• Durable die-cast aluminum enclosure

• Versatile indoor/outdoor certification

• Compatible with TRIAC dimmers

(cETLus)

• 3 years warranty

Approvals

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



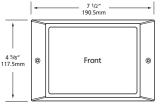
#### **PRODUCT CODES**

LEDSST-II-WH-X-YY			
LED Step Star Gen II	COLOUR OF LED 3000K	COVER P - Prism S - Scoop L - Louvre	COVER FINISH WH - White BK - Black BZ - Bronze AL - Aluminum

#### **REPLACEMENT KIT** LST-II-KIT

#### CONCRETE CAP SL-CC

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

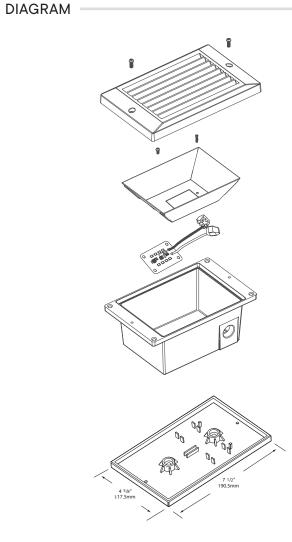














#### Concrete Cap (for concrete pour installations)

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

## **Switch Star**

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



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

#### APPLICATIONS -

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

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

• Dimmable functionality

• cETLus safety certified

• 3 years warranty

• 40,000-hour LED lifespan

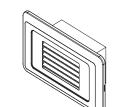
#### PRODUCT CODES

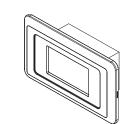
LED-S	W-X-Y	
LED	COVER	
Switch	P - Prism	WH - White
Star	S - Scoop	LA - Light Almond
	L - Louvre	BWG - Brown Wood Grain

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

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

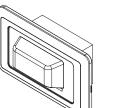
#### COVER STYLES





Horizontal Louvre

#### Horizontal/Vertical Prism



Vertical Scoop

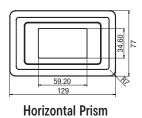
Horizontal Scoop

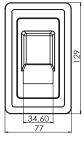


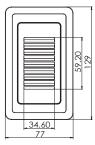




#### COVER DIMENSIONS

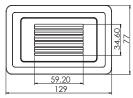




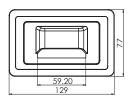


Vertical Scoop

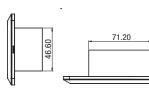
Vertical Louvre



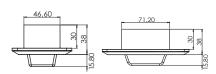
Horizontal Prism



Horizontal Scoop







Scoop (Side & Top)

## **Disc Light**

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

#### FEATURES

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

• Up to 30 fixtures per power supply

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

Landscape

accents

- Paths liahtina
- Driveways Merchandising
- Direction lighting

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

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

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

DIAGRAM

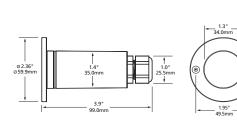
ROUND

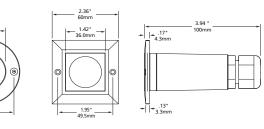
LED

Disc

Light

LEDD-Y-XX





#### **PRODUCT CODES**

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

F - Frosted C - Clear AM - Amber .

SQUARE

LEDD-Y-XX-SQ

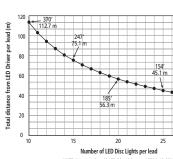
TEMPERED

GLASS

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

#### 100% LED Light Output Chart

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





LW-18G-CL2

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Installation





Stones

Soil Installation

98



#### ACCESSORIES

#### **REPLACEMENT LED MODULES**

#### DD-MOD-WH

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

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

#### LLATION WIRES

#### LW-18G-BUR

For outdoor burial connections

For indoor through wall connections

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

#### WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

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



#### Test drainage prior to installation.

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







SOFT GROUND



HARD GROUND





#### LEDD-CF

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

#### LEDD-CF-SQ

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

#### DIMMABLE DRIVERS

#### MLDRE-20-12-DM

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

#### MLDRE-60-12-DM

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

#### NON DIMMABLE DRIVERS

#### LEDDR-12-20W-HW (Indoor)

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

#### LEDDR-12-60W (Indoor/Outdoor)

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

## Mini Disc Marker Light

FEATURES

fixture

side with drivers

• 12V class 2 safety

• 50,000 hour durability

• Up to 100 fixtures per supply

• Dimmable on the primary power supply

• Ultra-low consumption: 0.24 watts per

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

cETLus certified

stainless steel

• Fits 1" diameter, 3.5" depth

Lens: Frosted Tempered Glass

• 2 years limited warranty, 3 years on



#### **APPLICATIONS**

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

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

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

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

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

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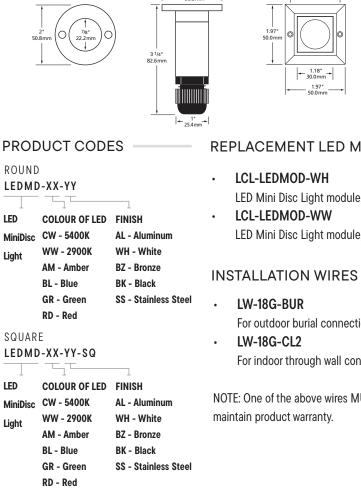
DIAGRAM

LED

I FD

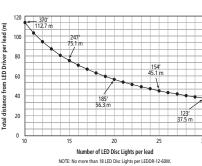
MiniDisc

MiniDisc



#### 100% LED Light Output Chart

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



Soil Installation

concrete.



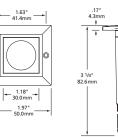
Installation

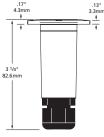












#### REPLACEMENT LED MODULES

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

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

For outdoor burial connections

For indoor through wall connections

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

#### WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

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



#### Test drainage prior to installation.

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







HARD GROUND



#### ACCESSORIES



#### LEDMD-CF

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

#### LEDMD-CF-SQ

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

#### DIMMABLE DRIVERS

#### MLDRE-20-12-DM

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

#### MLDRE-60-12-DM

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

#### NON DIMMABLE

DRIVERS

#### LEDDR-12-20W-HW (Indoor)

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

#### LEDDR-12-60W (Indoor/Outdoor)

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

## Mini Disc Light (Scoop)

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

#### FEATURES

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

#### cETLus certified • Fits 1" diameter, 3.5" depth

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



Information

lighting

lighting accents

**APPLICATIONS** 

Steps

Aisles

Paths

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

#### Approvals

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

102

#### DIAGRAM

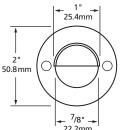
LEDM

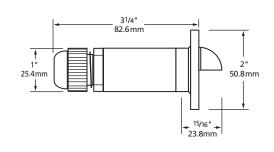
Mini Disc

LED

Light

(Scoop)





#### **PRODUCT CODES**

D-S-XX-YY	
	1
COLOUR OF	FINIS

LED

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

LW-18G-CL2 .

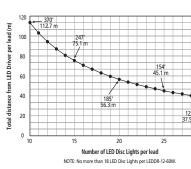
.

maintain product warranty.

#### 100% LED Light Output Chart

RD - Red

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



## Soil











Installation



#### REPLACEMENT LED MODULES

#### LCL-LEDMOD-WH

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

#### **INSTALLATION WIRES**

#### LW-18G-BUR

For outdoor burial connections

For indoor through wall connections

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

#### WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

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



#### Test drainage prior to installation.

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





SOFT GROUND



HARD GROUND



## ACCESSORIES



#### LEDMD-CF

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

#### DIMMABLE DRIVERS

#### MLDRE-20-12-DM

20 Watts

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

#### MLDRE-60-12-DM

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

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

#### NON DIMMABLE DRIVERS

#### LEDDR-12-20W-HW (Indoor)

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

#### LEDDR-12-60W (Indoor/Outdoor)

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

## **Disc Light Dome Stainless Steel Construction**

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

cETLus listed

• Lens: Clear tempered glass

pour applications

• 3 years limited warranty

• Available concrete form for concrete



#### **FEATURES**

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

Steps

- Driveways Direction lighting
- Decorative lighting

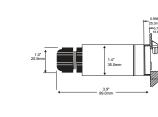
**APPLICATIONS** 

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

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

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

#### DIAGRAM



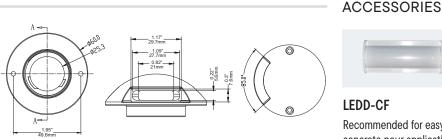
LEDD-C-XX-D

LED

Disc

Light

(Dome)



#### **PRODUCT CODES**

**COLOUR OF LED** 

WH - 5500K

WW - 2700K

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

#### **INSTALLATION WIRES**

- LW-18G-BUR •
  - LW-18G-CL2 •

maintain product warranty.

concrete.

Concrete

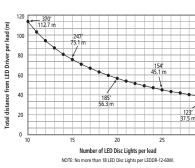
Installation

Paving

Stones

#### 100% LED Light Output Chart

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





104



#### **REPLACEMENT LED MODULES**

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

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

For outdoor burial connections

For indoor through wall connections

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

#### WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

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



#### Test drainage prior to installation.

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













#### LEDD-CF

Recommended for easy installation in concrete pour applications..

#### DIMMABLE DRIVERS

#### MLDRE-20-12-DM

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

#### MLDRE-60-12-DM

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

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

#### NON DIMMABLE DRIVERS

#### LEDDR-12-20W-HW (Indoor)

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

#### LEDDR-12-60W (Indoor/Outdoor)

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

## Well Light

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

#### FEATURES

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

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

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



## Die-cast aluminum Light body Frosted PC lens

2.56inches

DIAGRAM

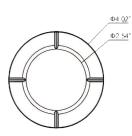
Anti-slip ring /

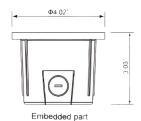














## 12V AC, 100W Transformer

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



#### FEATURES

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

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

		SPECIFICATIONS	
Product Code	ACC-TR-100W		
	Input Voltage	120V	
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	
•	Lumen Output	N/A	
Specs	Efficacy (LM/W)	N/A	
	Dimmable	N/A	
	Beam Angle	N/A	
	Life Span	50,000 Hours	
	Dimensions (Inches)	7.5 x 4.33"	
	Dimensions (Millimeters)	190 x 110mm	
	Finish	Black	
Design	Material	Composite	
	Operating Temperature	-20 to 40°C	
	Mounting	On Wall	
	IP Rating	IP65	
Warranty		15 years	
Approvals		cETLus	

DIAGRAM





108







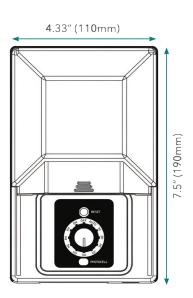


Sliding lid design





Built-in photocell



## 12-15V AC, 300W Transformer

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



(1) 120V

#### FEATURES

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

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

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



DIAGRAM



ACCESSORIES



ACC-DT

**Digital Timer** 



ACC-PC

Photocell



110







ACC-WIFI WI-FI Controller

MAGICLITE.COM



# Down Lighting

## **5CCT LED Thin Line Down Light (Round)**

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

#### FEATURES

Warranty

Approvals

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

#### **APPLICATIONS**

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

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

5 years cETLus and Energy Star

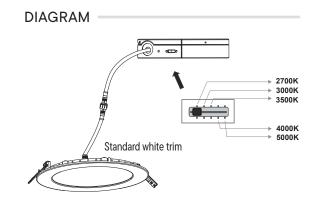
Wet Ceiling

#### **PRODUCT CODES**

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

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

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







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

#### ACCESSORIES



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

114

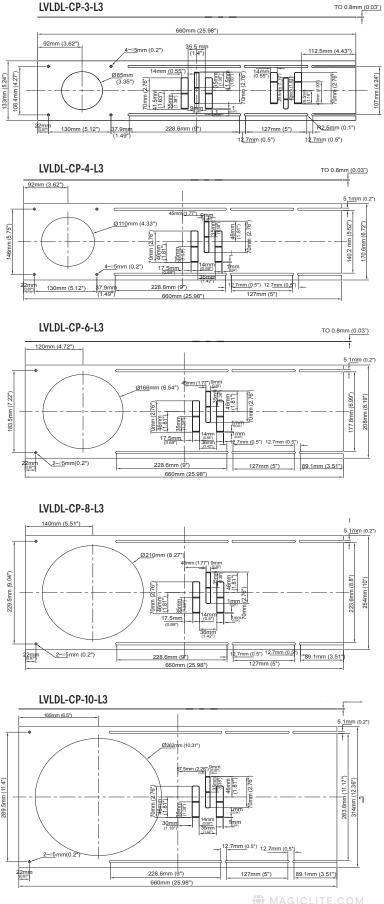
Approved Location

Mounting

#### CONSTRUCTION PLATES







#### **DOWN LIGHTING | THIN LINES**

## **5CCT LED Thin Line Down Light (Square)**

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

#### FEATURES

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

Laundry rooms

**APPLICATIONS** 

• Kitchens & pantries

• Banquet halls & elevators

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- Retail lighting
- Offices & restaurants

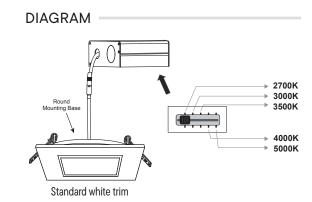
	SPECIFICATIONS				
Size		4 Inches 6 Inches			
Product Code		DL-5CCT-4S-WH	DL-5CCT-6S-WH		
Electrical	Input Voltage	120V AC			
Electrical	Power Consumption	9W	12W		
	Color Temperature	2700/3000/350	0/4000/5000K		
	Lumen Output	630	840		
•	Efficacy	70LN	70LM/W		
Specs	CRI	9	0		
	Dimmable	Yes (TRIAC)		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

cETLus and Energy Star

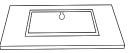
#### PRODUCT CODES -



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







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

ACCESSORIES

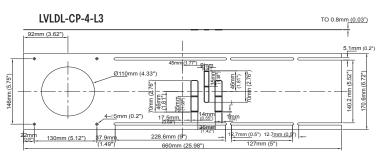


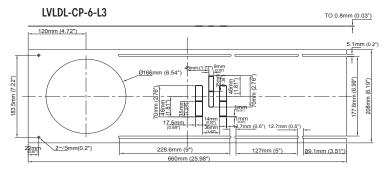
LVLDL-YYS-TR-XX-L3 Square Shaped Trim Rings For 5 CCT LED Thin Line Down Light (sold separately).

Approvals

#### CONSTRUCTION PLATES







## **Regressed Down Light (CCT)**

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

#### **FEATURES**

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

 Lobbies Office lighting Hallways • Under cabinet

**APPLICATIONS** 

 Banquet halls In cabinet

()

Elevators



#### **PRODUCT CODES**

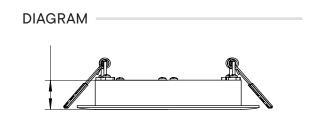
CCT SWITCH ADJUSTABLE RGL - 4B - 9W - SW RGL - 6B - 12W - SW CCT BLUETOOTH ADJUSTABLE

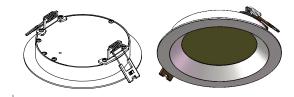
RGL - 4B - 9W - BT RGL - 6B - 12W - BT

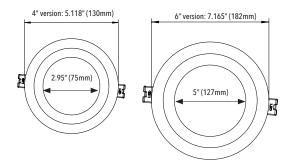
(Sold Separately) RGL - 4 - TR - XX RGL - 6 - TR - XX TRIM RING FINISH BK - Black

TRIM RINGS

BZ - Bronze SN - Satin Nickel







			SPECIFICATIONS			
Туре		CCT Switch	Adjustable	CCT Bluetoo	th Adjustable	
Product C	ode	RGL-4B-9W-SW (4")	RGL-6B-12W-SW (6")	RGL-4B-9W-BT (4")	RGL-6B-9W-BT (6")	
	Input Voltage	100-277V AC				
Electrical	Power Consumption	9W	12W	9W	12W	
	Color Temperature	2700/3000/4000K (Slider	2700/3000/4000K (Slider Switch CCT Adjustable) 27			
	Lumen Output	630LM	840LM	630LM	840LM	
	Efficacy		70LM	M/W		
Specs	CRI		90	)+		
	Dimmable	Yes				
	Beam Angle	120°				
	Туре	N/A				
LED	Life Span	50,000 Hours				
	Dimensions (Inches)	.86 x .5.11"	.86 x .7.16"	.86 x .5.11"	.86 x .7.16"	
	Dimensions (Millimeters)	22 x 130mm	22 x 182mm	22 x 130mm	22 x 182mm	
	Installation Hole Size	4.13" (105mm)	6.18" (157mm)	4.13" (105mm)	6.18" (157mm)	
Design	Finish	White				
	Trim Finish	BK: Black, BZ: Bronze, SN: Satin Nickel				
	Operating Temperature	-20°C to 40°C				
	Approved Location	N/A				
Warranty		3 years				
Approvals		cE	Lus listed for damp locations and Er	nergy Star		

118



#### STEP-DOWN TRANSFORMERS

#### DLT-347

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

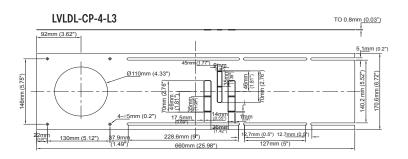
#### DLT-60-347

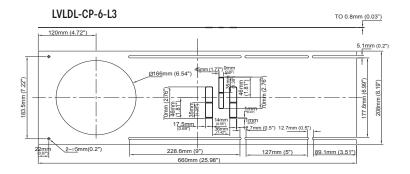
Step-down transformer 347/120V AC 60VA (non-dimmable)

#### DLT-100-347

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

#### CONSTRUCTION PLATES





## **5CCT LED Gimbal Down Light**

360° rotation

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

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

# () 120V

#### FEATURES

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

#### APPLICATIONS

- RESIDENTIAL
- Kitchens
  - Pantries Laundry rooms
- ghting

COMMERCIAL

Lobbies

Hallways

• 90CRI	<ul> <li>Laundry rooms</li> </ul>	<ul> <li>Elevators</li> </ul>
<ul> <li>cETLus, Energy Star certified</li> </ul>	Bathrooms	Stairways
<ul> <li>5 years limited warranty</li> </ul>		<ul> <li>Retail</li> </ul>
<ul> <li>Airtight</li> </ul>		<ul> <li>Restaurants</li> </ul>
		<ul> <li>Office lightin</li> </ul>
SPECIFICATIONS		

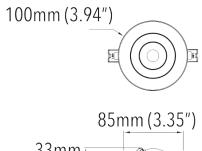
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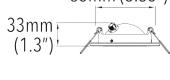
**PRODUCT CODES** 

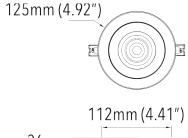
GDL - X - YY - 38 - CCT - WH

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

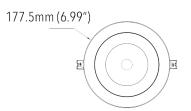
#### DIMENSIONS

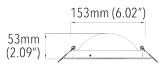






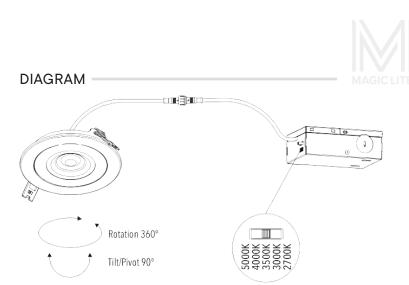




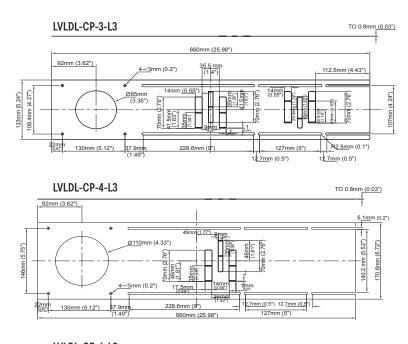


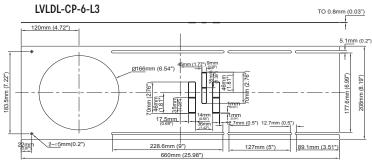
Size		3 Inches 4 Inches 6 Inches				
Product Code		GDL-3-8W-38-CCT-WH	GDL-4-14W-38-CCT-WH	GDL-6-18W-38-CCT-WH		
Input Voltage			120V AC			
Electrical	Power Consumption	8W	14W	18W		
	Color Temperature		2700/3000/3500/4000/5000K			
	Luminous Flux	600-650LM	950-1000LM	1150-1200LM		
	CRI		90+			
Specs	Dimmable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

120



#### CONSTRUCTION PLATES





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

enhancing any residential or commercial space.

#### FEATURES

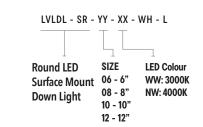
- DOB technology provides a 120V alternating currentsource and eliminates the need for traditional LED driver
- Quick & easy to install on standard junction box, ceiling mount with mounting plate
- Temperature rating: -20° to 40°C
- Die-cast aluminum housing
- Smooth and continuous dimming with most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

RESIDENTIAL

- Under soffits
- (Outdoor)

APPLICATIONS

**PRODUCT CODES** 



#### DIAGRAM

			SPECIFICATIONS			
Size		6 Inches	8 Inches	10 Inches	12 Inches	
Product Code LVLDL-SR-06-XX-WH-L LVLDL-SR-08-XX-WH-L LVLDL-SR-10-XX-WH-L LVLDL-SR				LVLDL-SR-12-XX-WH-L		
	Input Voltage		120V AC			
Electrical	Power Consumption	11W	14W	17W	22W	
	Color Temperature		3000,	/4000K		
	Lumen Output	880WW, 900NW	1000WW, 1050NW	1200WW, 1250NW	1800WW, 1850NW	
•	Efficacy	80WW, 82NW	71WW, 75NW	70WW, 73NW	82WW, 84NW	
Specs	CRI		8	0+		
	Dimmable	Yes (with most ELV dimmers)				
	Beam Angle	N/A				
	Туре	Epistar				
LED	Life Span		50,00	0 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: Bronz	e, BN:Brushed Nickel		
	Operating Temperature	-20°C to 40°C				
	Approved Location	Kitchens, pantries, laundry rooms, under soffits (outdoors)				
	Mounting	Surface				
Warranty		5 years				
Approvals	cETLus listed for wet locations and Energy Star					



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

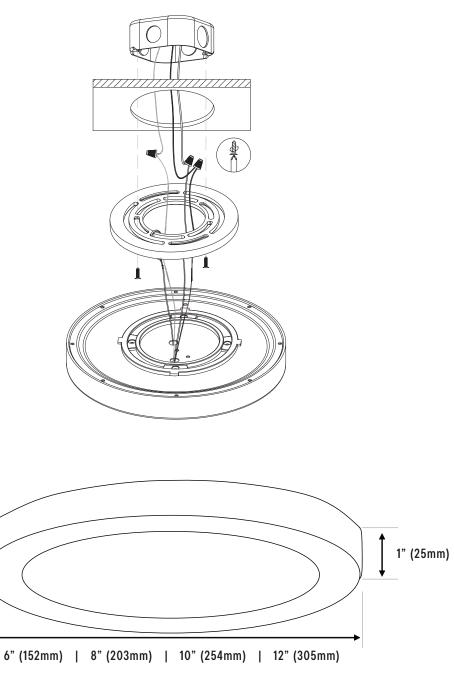
COMMERCIAL

• Wall mount for regress lighting



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

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



## **Surface Mount Down Lights** (SQUARE)

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

#### FEATURES

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

COMMERCIAL

• Banquet halls

• Under cabinet

In cabinet

lighting

Lobbies & hallways

Elevators & stairways

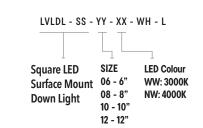
• Retail & restaurants

• Wall mount for regress

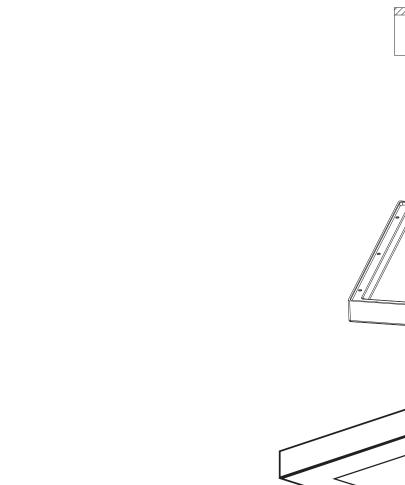
(1) 120V

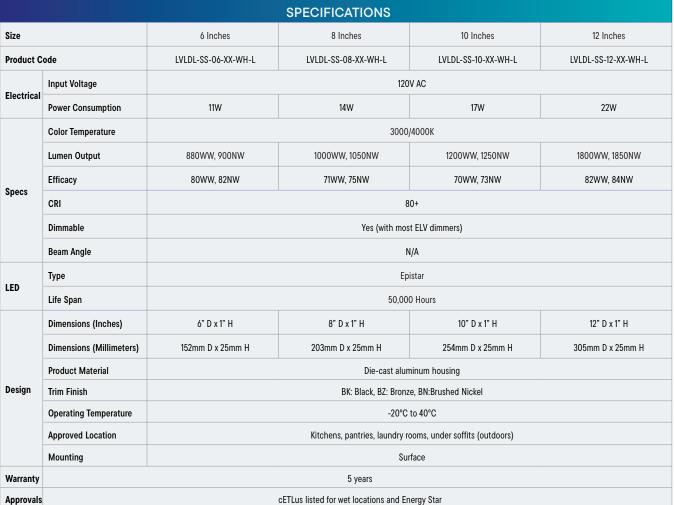
- RESIDENTIAL
- Kitchens
- Pantries
- Laundry rooms • Under cabinet
- In cabinet
- Under soffits

**PRODUCT CODES** 



#### DIAGRAM



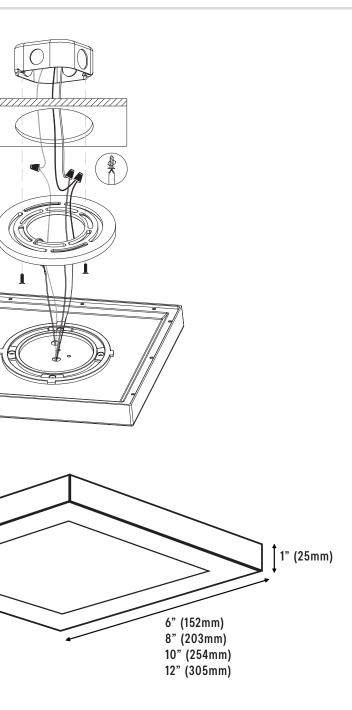


124



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

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



#### **DOWN LIGHTING | SURFACE MOUNT / DECORATIVE**

## **Ceiling Lights**

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

#### FEATURES

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



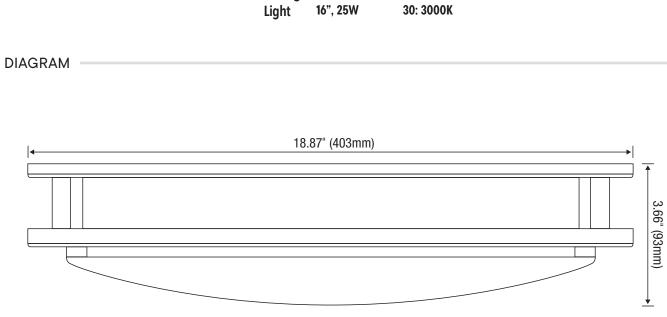
- Easy installation
- Maintenance free
- Even light distribution
- 5 year warranty

- Lobbies Hallways Elevators

COMMERCIAL

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

NOTE: MOQ may apply.





#### APPLICATIONS

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

**PRODUCT CODES** 



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

#### DOWN LIGHTING | SURFACE MOUNT / DECORATIVE

## Wall Sconce

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

#### FEATURES

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

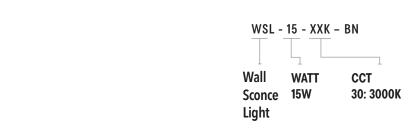
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#### **APPLICATIONS**

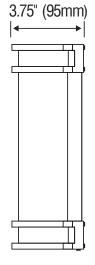
- Hallways
- Lobbies
- Banquet halls
- Retail
- Restaurants

		SPECIFICATIONS	
Product Code		WSL-15-XXK-BN	
	Input Voltage	120V AC	
Electrical	Power Consumption	15W	
	Colour Temperature	3000К	
	CRI	80+	
Specs	Lumen Output	1600LM	
	Dimmable	Yes (with most ELV dimmers)	
	Beam Angle	N/A	
	Туре	N/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		

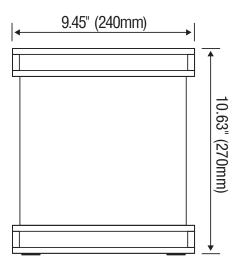
#### PRODUCT CODES



DIAGRAM







## **T-Edge Lights (5CCT)**

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

#### FEATURES

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

#### **APPLICATIONS**

• Kitchens

Pantries

Rec rooms

Bathrooms

• Laundry rooms

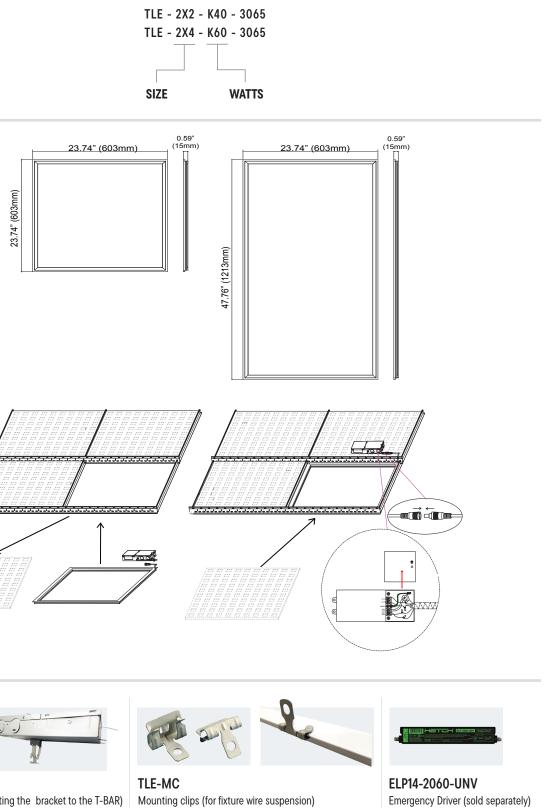
COMMERCIAL

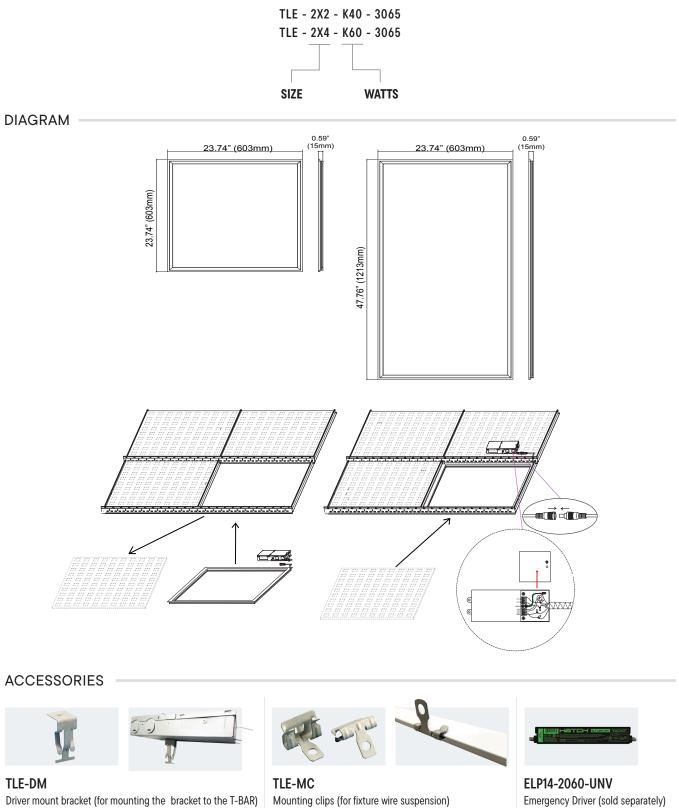
- Retail
- Offices Hallways
- Elevators
- Banquet halls
  - Restaurants

		SPECIFICATIONS		
Product Code		TLE-2X2-K40-3065	TLE-2X4-K60-3065	
Electrical	Input Voltage	100-277V AC		
	Power Consumption	20/30/40W Adjustable	40/50/60W Adjustable	
	Colour Temperature	3000/3500/4000/5000/6500K		
	CRI	8	0+	
•	Lumen Output	2500-5000LM	5000-7500LM	
Specs	Efficacy (LM/W)	Ν	I/A	
	Dimmable	0-10V Dimming		
	Beam Angle	120°		
	Туре	N/A		
LED	Life Span	50,000 Hours		
	Dimensions (Inches)	23.74 x 23.74 x 0.59"	23.74 x 47.76 x 0.59"	
	Dimensions (Millimeters)	603 x 603 x 15mm	603 x 1213 x 15mm	
	Finish	N/A		
Design	Housing Material	6063-T5		
	Operating Temperature	-20° to 45°C		
	Approved Location	Dry		
	Mounting	Ceiling		
Warranty		5 years		
Approvals	cETLus and DLC Premium			

#### **PRODUCT CODES**

DIAGRAM





#### ACCESSORIES



NOTES:

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





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

## **5CCT Fire Rated Thin Line**

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

#### FEATURES

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

connector

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

APPLICATIONS

Kitchens & pantries

Lobbies & hallways

Laundry rooms

Bathrooms

		SPECIFICATIONS		
Product Codes		DL-FR-5CCT-4-WH	DL-FR-5CCT-6-WH	
Electrical	Input Voltage	120V AC		
Electrical	Output Power (W)	12W	15W	
	Colour Temperature	5-position switch for colour temperature adjustment: 2700/3000/3500/4000/500		
	CRI	90+		
0	Lumens	800LM	1100LM	
Specs	Efficacy (LM/W)		N/A	
	Dimmable	Yes, with	TRIAC dimmers	
	Beam Angle		120°	
	Туре	Epistar		
	Life Span	50,000 Hours		
LED	Spacing	N/A		
	# per foot / unit	N/A		
	Dimensions (Inches)	D1=3", D2=5", H=1/2" D1=5", D2=7", H=1/2"		
	Dimensions (Millimeters)	D1=81mm, D2=127mm, H=11.5mm	D1=126mm, D2=175mm, H=11.5mm	
	Finish	W	hite finish	
	Trim Ring (Finish)	Brushed nickel, black, oil-rubbed bro	nze, and copper trim rings – Sold separately	
Design	Max Single Run Length	N/A		
	Custom Cuttable		N/A	
	Operating Temperature	-20° to 45°C		
	Approved Location	Wet		
	Mounting		Ceiling	
Warranty		5 years		

cETLus and Energy Star



θ, 05.,

ACCESSORIES

DIAGRAM



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

DL-FR-TR-6-YY

TRIM RINGS

BK (Black)

CP (Copper)

YY=

DL-FR-TR-4-YY

TRIM RINGS YY=

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



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

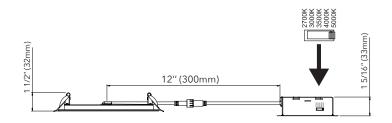
132

Approvals











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



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



# Industrial Lighting

#### **INDUSTRIAL LIGHTING**

## **Tri-Proof Lights**

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

#### FEATURES

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

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

APPLICATIONS

• Parking garages

• Railway, bus and subway stations

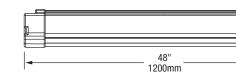
- Warehouses and factories
- Supermarkets
- Schools

Tunnels



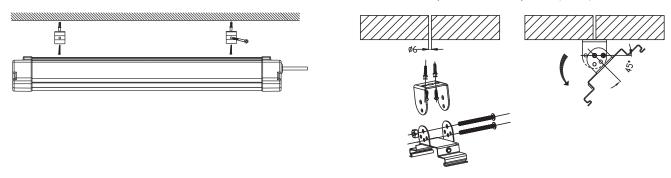
Tri-Proof Light

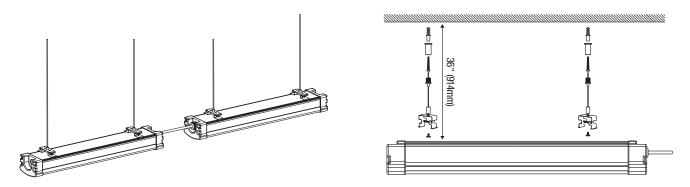
DIAGRAM



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

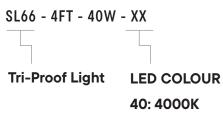
Surface Ceiling Mounting (Standard)

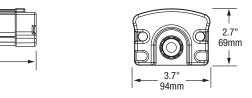




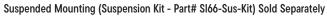
NOTE: Each fixture ships with two strain relief connectors.







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



FEATURES

Spring loaded hook

• Eye-catching housing

Stainless steel guard

• 10ft power cord with plug

• 6KV/10KV surge protection

• Hidden, built-in hidden socket

## **100W LED Work Light**

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

• Epistar LEDs

Hollow heat sink

• 5 years limited warranty

• Silicone gaskets for damp location use



c (UL) US

(1) 120V

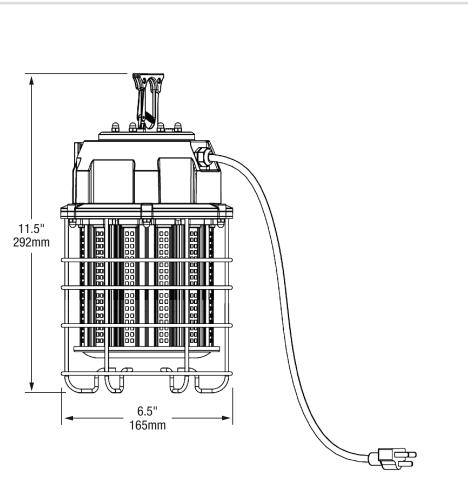
#### APPLICATIONS

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

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

#### **PRODUCT CODES**

DIAGRAM



#### ACCESSORIES





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



#### LWL - 100W - 50



Tripod mount kit

## **60W LED Work Light**

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

Damp locations

• 5 years limited warranty

mount accessories



c us Intertek

(1) 120V

DIG

#### FEATURES

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

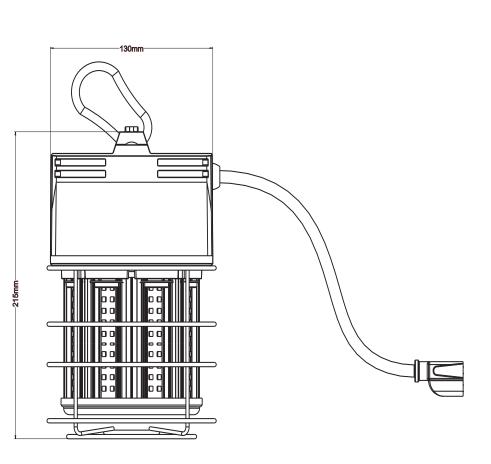
#### APPLICATIONS

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

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

#### **PRODUCT CODES**

DIAGRAM





#### LWL - 60W - 50

## **LED String Work Light**

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

() 120V 00

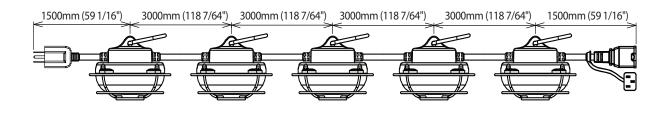
#### FEATURES

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

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

PROD	JCT	CODES	į

DIAGRAM



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

• Metal wire guard around each fixture

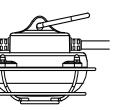
• Carabiner clip on each fixture

• 5 years limited warranty

142



#### SWL - 40W - 50





# Drivers & Controllers

#### **DRIVERS & CONTROLLERS**

## Switchex<sup>®</sup> LED DRIVER + DIMMER IN ONE

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

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

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

• First LED Driver + In-Wall Dimmer Switch

Simplifies LED installation by eliminating

compatibility issues between driver and

#### • Adjustable voltage output dial to address voltage drop

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

**FEATURES** 

in one unit

dimmer

box

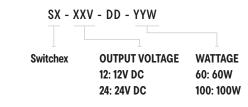
• Single pole preset dimmer with on/off push switch

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

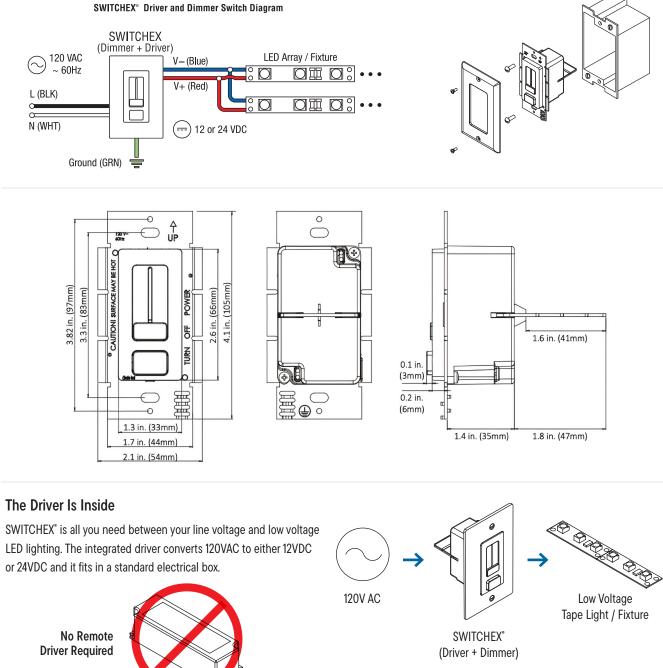


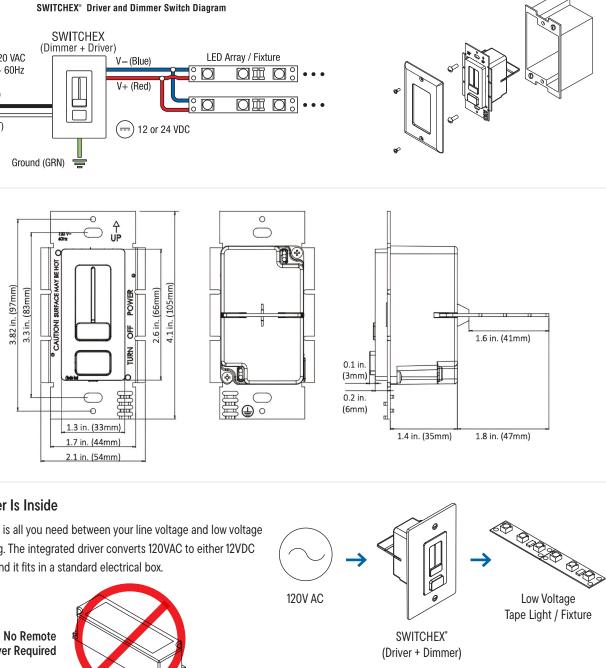
#### Product Code Input Voltage Electrical Output Voltage Max. Load >0.9 @ 120VAC 60Hz max load Power Factor Efficiency ≥91% @ 120VAC max load Dimmable Yes Specs Short circuit, thermal runway, and over voltage Protections Mounting Single-Gang Box Connection Type Hardwire Warranty 2 years Approvals cULus,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

#### PRODUCT CODES



DIAGRAM





#### The Driver Is Inside

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







APPROVED FIXTURES



TRIM PLATE (Sold Separately) SX - TP - XX

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

## **Dimmable Driver/Dimmer Compatibility List**

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

Note: Compatibility list may change without prior notice.

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

## **LED Drivers**

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

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

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

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





LEDDR-12-60W



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

MLDR-20-24JB

LEDDR-12-20W-HW



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

148



#### N-DIMMABLE DRIVERS

, 20W, hardwire, supplied in a junction box

wire driver, supplied in a junction box

#### R NON-DIMMABLE DRIVERS

ass 2 LED Driver, outdoor rated

cuits at 60W, outdoor rated hardwire driver

#### OOR DIMMABLE DRIVERS

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

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

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

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

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



MLDR-120-24



E-KO-SR

## **LED Drivers Selector Chart**

	Neon Flex	Strip Series†	Globe Light	Wedge Light
INDOOR NON-DIMMABLE DRIVERS				
LEDDR-12-20W-HW 12V, 20W, hardwire in junction box, Max. 20W	-	-	-	Max. 80 Globes
MLDR-20-24JB 24V, 20W, hardwire in junction box, Max. 20W	Max 7.3' (2.2m) LED Neon Flex	Max. recommended load 18W or 4' (1.22m) LED Strip Series 6' (1.83m) CCT Series	Max. 60 Globes	-
INDOOR/OUTDOOR NON- DIMMABLE DRIVERS				
LEDDR-12-60W 12V, 60W, hardwire, outdoor, Max. 60W	-	-	-	Max. 200 Globes
MLDR-120-24 24V, 120W, hardwire, outdoor, Max. 120W	Max 40' (12.1m) per single tap, Max 48'(14.6m) combined two secondary taps	Max. recommended load 90W or 20' (6.1m) per single tap, 120W or 27' (8.53m) combined two secondary taps. CCT series: 16' (4.88m) per single tap, 20'(6.1m) combined two secondary taps	Max. 180 Globes per single tap, max. 120 combined two secondary taps	-
INDOOR/OUTDOOR DIMMABLE DRIVERS		1		
MLDRE-20-12-DM <sup>††</sup> 12V, 20W, hardwire, outdoor, dimmable, Max. 18W, Min. 10W	-	-	-	Max. 80 Globes
MLDRE-60-12-DM <sup>++</sup> 12V, 60W, hardwire, outdoor, dimmable, Max. 54W, Min. 30W	-	-	-	Max. 200 Globes
MLDRE-40-24-DM <sup>++</sup> 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 <sup>++</sup> 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 <sup>++</sup> 12V, 20W, hardwire, outdoor, dimmable, Max. 18W, Min. 10W	-	-	Max. recommended load 18W or 6 LEDD Min. recommended load 8W or 3 LED Disc Lights	Max. 75 LEDMD Min. recommended load 8W or 34 LED MiniDisc Lights
MLDRE-60-12-DM <sup>++</sup> 12V, 60W, hardwire, outdoor, dimmable, Max. 54W, Min. 30W	-	-	Max. recommended load 54W or 18 LEDD Min. recommended load 8W or 3 LED Disc Lights	Max. 200 LEDMD Min. recommended load 8W or 34 LED MiniDisc Lights
MLDRE-40-24-DM <sup>++</sup> 24V, 40W, hardwire, outdoor, dimmable, Max. 36W, Min. 20W	Max. recommended Ioad 36W, Min. 8W LED Hard Strip	LED eStrip: Max. 37.5' (11.43m), Min. 8W, 9' LED eStrip (2.44m). High Power: Max. 18' (5.49m), Min. 4' (1.2m)	-	-
MLDRE-96-24-DM <sup>++</sup> 24V, 100W, hardwire, outdoor, dimmable, Max. 90W, Min. 50W	Max. recommended Ioad 90W, min. 8W LED Hard Strip	LED eSTRIP: Max. 90' (27.4m), Min. 8W, 9' LED eStrip (2.44m). High Power: Max. 40' (12.19m), Min. 4' (1.2m)	-	-

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

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



## **LED Controllers List**

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

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





LV-SPIR-1CH-LV

LT-WIFI-AMP







LV-RF103-EXHS

LT-11S-RF





LV-ZJFFS-3CH-6INW





LT-490A

#### LV-RF103



LT-WIFI-CTRL

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



# Tokistar Lighting

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The

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**2**,



## **Tokistar Lighting**

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



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

Advantage



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



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

Compact luminaires easily incorporated

into confned spaces for soft and

Cable Lighting

uniform illumination.

Gradient

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



Gradient GRX High-output luminaire for exterior wall grazing.



Gradient GRHB High-output luminaire for interior wall grazing.



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

KromaStar



Light Veil

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

Reveler

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

TokiLum

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



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

156





#### Lightstrings

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



#### Tapelight

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



#### TokiLux

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



#### Trillium

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

## Appendix

	Sub-Category	Lighting Solution	Technical Details	Page	
	Strip Series	High Density, High Power Indoor	24V; 5.8W/FT; 3000/4000/6500K; 16' MAX RUN; OUTPUT: 450-514 LM/FT	6	
		High Density, Low Power Indoor	24V; 2.9W/FT; 3000/4000/6500K; 31' MAX RUN; OUTPUT: 225-257 LM/FT	8	
		CCT Indoor	24V; 5.8W/FT; 2500-7000K. 16' MAX RUN; OUTPUT: 261-383 LM/FT.	10	
		COB Indoor	24V; 4.2W/FT; 2700/3000/3500/4000/6500K; 20' MAX RUN; OUTPUT: 315-374 LM/FT	12	
		Dim to Warm	24V; 5.5W/FT; 1800-3000K; 16' MAX RUN; OUTPUT: 449LM/FT	14	
		High Efficacy Indoor	24V; 5.1W/FT; 2700/3000/3500/4000/6500K; 16' MAX RUN OUTPUT: 508-586 LM/FT		
		High Power Indoor	24V; 4.3W/FT; 2700/3000/3500/4000/6500K; 20' MAX RUN OUTPUT: 280-325 LM/FT		
		High Power Outdoor	24V; 4.3W/FT; 2700/3000/3500/4000/6500K; 20' MAX RUN OUTPUT: 280-325 LM/FT		
		High Power, RGB Indoor	24V; 4.3W/FT; RGB; 20' MAX RUN	22	
		High Power, RGB Outdoor	24V; 4.3W/FT; RGB; 20' MAX RUN	24	
		High Power, RGBW Indoor	24V; 4.3W/FT; RGB + 3000/4000/6500K; 20' MAX RUN	26	
		Low Power Indoor	24V; 2.2W/FT; 2700/3000/3500/4000/6500K; 40' MAX RUN; OUTPUT: 143-165 LM/FT	28	
		Low Power Outdoor	24V; 2.2W/FT; 2700/3000/3500/4000/6500K; 40' MAX RUN; OUTPUT: 143-165 LM/FT	30	
Linear Lighting		Low Power, RGB Indoor	24V; 2.2W/FT; RGB; 40' MAX RUN		
		Low Power, RGB Outdoor	24V; 2.2W/FT; RGB; 40' MAX RUN	34	
		Extrusions	-	36	
	120V eStrip	120V eStrip	120V AC; 4W/FT; 2700/3000/4000K; 164' MAX RUN; OUTPUT: 280-340 LM/FT	38	
	eStrip	Low Power eStrip	24V; 0.96W/FT; AMBER, RED, PURE GREEN; 3000/5800K. 90'MAX RUN; OUTPUT: 55-61 LM/FT	40	
		High Power eStrip	24V; 2.2W/FT; 3000/5800K; 40' MAX RUN; OUTPUT: 137-155 LM/FT	42	
		RGB eStrip	24V; 2.2W/FT; RGB; 40' MAX RUN	44	
	Neon Flex	Neon Flex	24V; 2.44W/FT; RED, GREEN, BLUE, AMBER; RGB; 3000/4000/6000K; 40' MAX RUN; OUTPUT: 61LM/FT	46	
	String Lights	Globe Light	24V; 0.5W; 2700/6000K; RED, GREEN, BLUE, AMBER; 150' MAX RUN; OUTPUT: 50 LM/FIXTURE	48	
		Wedge Light	12V; 25W/Ft; AMBER; RED; GREEN; 2700/6000K. 100' MAX RUN; OUTPUT: 55-61 LM/FT	50	
		24V Wall Washer	24V; 5.8W/FT; 2700/3000/4000K; 16' MAX RUN; OUTPUT: 100-110 LM/FT	52	
	Wall Washer	Wall Washer 4' Enclosed	24V; 23.2W; 2700/3000/4000K; OUTPUT: 400-440LM	54	

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



## **Appendix (Continued)**

	Sub-Category	Lighting Solution Technical Details		Page		
	This bins	5CCT LED Thin Line Down Light (Round)	120V AC; 6-20W; 2700/3000/3500/4000/5000K; OUTPUT: 420-1944LM	114		
	Thin Lines	5CCT LED Thin Line Down Light (Square)	120V AC; 9/12W; 2700/3000/3500/4000/5000K; OUTPUT: 630/840LM	116		
	Regressed	Regressed Down Light (CCT)	120V AC; 9-12W; 2700/3000/4000K; OUTPUT: 630-800LM			
Down Lighting	Gimbal	5CCT LED Gimbal Down Light	120V AC; 8/14/18W; 2700/3000/3500/4000/5000K; OUTPUT: 650/1000/1200LM			
	Surface Mount / Decorative	Surface Mount Down Lights (Round)	120V AC; 11-22W; 3000/4000K; OUTPUT: 880-1850LM			
		Surface Mount Down Lights (Square)	120V AC; 11-22W; 3000/4000K; OUTPUT: 880-1850LM			
		Ceiling Lights	120V AC; 25W; 3000K; OUTPUT: 1875LM			
		Wall Sconce	120V AC; 15W; 3000K; OUTPUT: 1500LM			
	T-Edge Lights	T-LED Edge Light (5CCT)	100-277V AC; 20-60W; 3000/3500/4000/5000/6500K; OUTPUT: 2500-5000LM/ 5000-7500LM			
	Fire Rated	5CCT Fire Rated Thin Line	120V AC; 12-15W; 2700/3000/3500/4000/5000K.; OUTPUT: 800-1100LM			
	-	Tri-Proof Lights	100-277V AC; 40W; 4000K; OUTPUT: 4400LM			
		100W LED Work Light	100-277V AC; 100W; 5000K; OUTPUT: 12500LM			
Industrial Lighting		60W LED Work Light	120V AC; 60W; 5000K; OUTPUT: 7200LM			
		LED String Work Light	120V AC; 60W; 5000K; OUTPUT: 7500LM	140		
	Switchex®					
	Dimmable Driver/Dimmer Compatibility List					
Drivers & Controllers	LED Drivers					
	LED Drivers Selector Chart					
	LED Controllers List					
Tokistar	Tokistar Lighting			156		
Appendix	-			158		
Logos/Icons	-			161		

## Logos/Icons

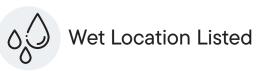




120 Volts of AC Power



DLC Certified





160





## Energy Star Certified



## cULus Certified





RGB



- Wattage Adjustable

MAGICLITE.COM

## WARRANTY

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

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

#### LIMITATIONS, EXCLUSIONS AND OTHER RIGHTS

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

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

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

## **ABOUT US**

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

#### Lighting Solutions That Matter —

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

#### Count On Us For Prompt And Reliable Delivery –

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

#### **Exceeding Your Expectations** —

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

