

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? Click the Magic Lite logo in the top right corner to access the Appendix for a detailed category breakdown and item locations.



Why Magic Lite?



At Magic Lite, we've built a foundation of trust and innovation over the past 4 decades, dedicated to illuminating spaces with state-of-the-art lighting technology.

Here's how we make a difference:

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

Featured Logos/Symbols



Intertek's ETL Certified



Energy Star Certified







Wet Location Listed







- Wattage Adjustable





120 Volts of AC Power





High Density, High Power Indoor





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

FEATURES

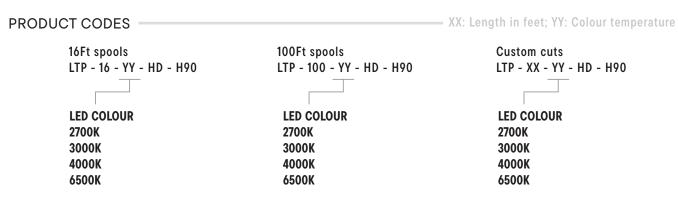
- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50.000 hours life
- High brightness 3528 Epistar LEDs
- Field cuttable
- Low power consumption

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

APPLICATIONS

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

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



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



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

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)

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.

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.

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

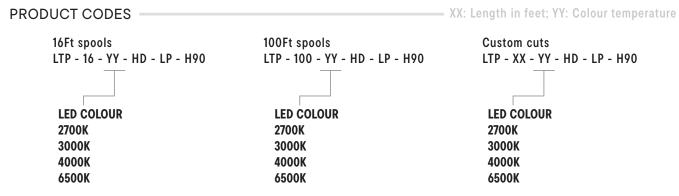
- Available in 16' (5m) and 100' (30.48m) spools (custom cuts available)
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 16' spools come with 6 ft. pre-soldered power feeds
- 6 year limited warranty

APPLICATIONS

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

SPECIFICATIONS		
Product Code		LTP-XX-YY-HD-LP-H90 (XX: Length in feet; YY: Colour temperature)
Flactuical	Input Voltage	24V DC
Electrical	Power Consumption	2.9W/Ft
	Colour Temperature	2700/3000/4000/6500К
	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
150	Life Span	50,000 Hours
LED	Spacing	8.3mm
	# per foot (304mm)	36
	Dimensions (Inches)	31" W
	Dimensions (Millimeters)	0 8mm W
Design	Max Single Run Length	31Ft
	Custom Cuttable	2" (50mm)
	Approved Location	Indoor
Warranty		6 years
Approvals		cETLus

LTP-HD-LP Series 0 0 0 2.0" 50mm



ACCESSORIES



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



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



high density indoor



LTP-STP-HD-6IN 6" In-line connector for



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

120W hardwire

MLDR-120-24 Indoor/Outdoor driver

NON DIMMABLE DRIVERS

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



VO-C10-8 Terminal block and junction Clear PVC mounting "U" channel

Max recommended load 18W or 6' LED Strip 20W hardwire Input: 100 - 240V AC Output: 24V DC 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

MLDR-20-24JB Indoor driver

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

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

LV-SPIR-1CH-LV

PIR Motion Sensor, 1

dimmable drivers only

NOTE: To be used with non

Channel, 24V DC

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)

LMSII-001

box for connection to

cable if needed

additional lengths of power

MAGICITY

CCT Indoor

Intertek

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



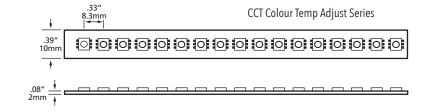
FEATURES

- 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

APPLICATIONS

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

SPECIFICATIONS		
Product Code		LTP-16-CCT-H90
Electrical	Input Voltage	24V DC
	Power Consumption	5.8W/Ft
	Colour Temperature	2500K-7000K
	CRI	90+
Cuasa	Lumen Output	261 Lumens per ft 3000K; 383 Lumens per ft 7000K
Specs	Efficacy	77 LPW 3000K, 80 LPW 4000K, 88 LPW 6500K
	Dimmable	No
	Beam Angle	120°
	Туре	High Brightness 3528 SMD LEDs
LED	Life Span	50,000 Hours
LED	Spacing	8.3mm
	# per foot (304mm)	36
	Dimensions (Inches)	.39" W
	Dimensions (Millimeters)	10mm W
Design	Max Single Run Length	16Ft
	Custom Cuttable	2" (50mm)
	Approved Location	Indoor
Warranty		6 years
Approvals		cETLus



PRODUCT CODES

16Ft spools

LTP - 16 - CCT - H90

ACCESSORIES



LTP-001-CCT-6
72" Power feed connector
for CCT indoor. Add "-0" for
opposite end.



trp-002-cct
or In-line connector for CCT
or series indoor



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



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



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

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)

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

M

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 and LTP-XX-YY-COB (XX: Length in feet; YY: Colour temperature)
Electrical	Input Voltage	24V DC
	Power Consumption	4.2W/Ft
	Colour Temperature	2700/3000/3500/4000/6500K
	CRI	90+ for white colour temperatures
	Luman Outnut	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	Chip on Board
LED	Life Span	50,000 Hours
LED	Spacing	2mm
	# per foot (304mm)	91
	Dimensions (Inches)	.39" W
	Dimensions (Millimeters)	10mm W
Design	Max Single Run Length	20Ft
	Custom Cuttable	2" (50mm)
	Approved Location	Indoor
Warranty		6 years
Approvals		cETLus

0.39" (100mm) 244- 244- 244- 244- 244-

244- 244- 244-



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



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

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)

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.



FEATURES

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

- Available in 16' (5m) and 100' (30.48m) spools (custom cuts available)
- 16' spools come with 6Ft pre-soldered power feeds
- Safe, 24V DC operation
- Dim-to-warm: 1800k to 3000K
- No special controllers required
- 6 years limited warranty

APPLICATIONS

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

SPECIFICATIONS SPECIFICATIONS		
Product Code		LTP-XX-WW-DIM-H90 (XX: Length in feet; WW: Warm white)
er	Input Voltage	24V DC
Electrical	Power Consumption	5.5W/Ft
	Colour Temperature	1800-3000K
	CRI	90+
0	Lumen Output	449LM/Ft
Specs	Efficacy	82 LPW
	Dimmable	Yes
	Beam Angle	120°
	Туре	2835 LEDs
LED	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

PRODUCT CODES

16Ft spools

LTP - 16 - WW - DIM - H90

100Ft spools

2" (50mm)

LTP - 100 - WW - DIM - H90

XX: Length in feet; WW: Warm white

Custom cuts LTP - XX - WW - DIM - H90

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



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

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)

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High Efficacy Indoor

One of the highest lumen output solutions, for those applications needing high illumination and 



FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse

great colour rendering.

- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- Field cuttable every 1.3"
- Low power consumption
- Available in 16' (5m) and 100' (30.48m) spools (custom cuts available)
- 16' spools come with 6Ft pre-soldered power feeds
- Safe, 24V DC operation
- Fully dimmable with dimmable power supplies (sold separately)
- 6 years limited warranty

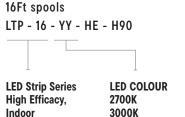
APPLICATIONS

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

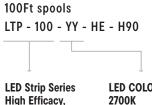
	SPECIFICATIONS SPECIFICATIONS		
Product Code		LTP-XX-YY-HE-H90 (XX: Length in feet; YY: Colour temperature)	
	Input Voltage	24V DC	
Electrical	Power Consumption	5.1W/Ft	
	Colour Temperature	2700/3000/3500/4000/6500K	
	CRI	90+	
	Laurent Outrast	508 Lumens per ft 2700K; 512 Lumens per ft 3000K; 527 Lumens per ft 3500K;	
Specs	Lumen Output	540 Lumens per ft 4000K; 586 Lumens per ft 6500K	
	Efficacy	100 LPW 2700K; 100 LPW 3000K; 103 LPW 3500K; 106 LPW 4000K; 115 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	

PRODUCT CODES

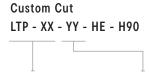
- XX: Length in feet; YY: Colour temperature



3000K 3500K 4000K 6500K



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



LED Strip Series LED COLOUR High Efficacy, 2700K Indoor 3000K 3500K 4000K 6500K

ACCESSORIES



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



1.3" (33mm)

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



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

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)

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)

NON DIMMABLE DRIVERS

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.





FEATURES

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

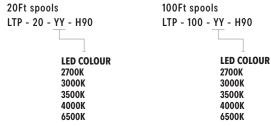
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 20' spools come with 6 ft. pre-soldered power feeds
- 6 years limited warranty

APPLICATIONS

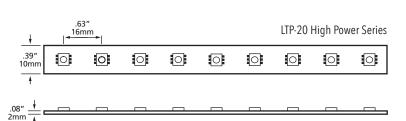
- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- · Linear decorative lighting

	SPECIFICATIONS		
Product Code		LTP-XX-YY-H90 and LTP-XX-YY (XX: Length in feet; YY: Colour temperature)	
	Input Voltage	24V DC	
Electrical	Power Consumption	4.3W/Ft	
	Colour Temperature	2700/3000/3500/4000/6500K	
	CRI	90+ [Note: For LTP-XX-YY series, the CRI is 80]	
	Lauren Outent	280 Lumens per ft 2700K; 285 Lumens per ft 3000K; 293 Lumens per ft 3500K;	
Specs	Lumen Output	300 Lumens per ft 4000K; 325 Lumens per ft 6500K	
	Efficacy	65 LPW 2700K; 66 LPW 3000K; 68 LPW 3500K; 70 LPW 4000K; 75 LPW 6500K	
	Dimmable	Yes	
	Beam Angle	120°	
	Туре	High Brightness 5060 SMD LEDs	
	Life Span	50,000 Hours	
LED	Spacing	16mm	
	# per foot (304mm)	18	
	Dimensions (Inches)	.39" W	
	Dimensions (Millimeters)	10mm W	
Design	Max Single Run Length	20Ft	
	Custom Cuttable	1.3" (33mm)	
	Approved Location	Indoor	
Warranty		6 years	
Approvals		cETLus	

PRODUCT CODES







ACCESSORIES



LTP-001-6R

72" Power feed connector for single colour indoor. Add "-L" to code for opposite end, add "-CM" for through wall connections.

LTP-001-12R

12' (144") Power feed connector for single colour indoor



LTP-003-6DC

DC connector for LED strip series with 6" wire and DC connector



LTP-002

In-line connector for CCT series indoor



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

LTP-STP-2IN

LTP-STP-2

LTP-STP-12

2"(5cm)

2'(61cm)

box for connection to cable if needed



12'(3.65m)

In-line connector for single colour indoor

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



VO-C10-8

Clear PVC mounting "U" channel



LMSII-001

Terminal block and junction additional lengths of power



LV-SPIR-1CH-LV

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

XX: Length in feet; YY: Colour temperature

Custom cuts LTP - XX - YY - H90

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

LED COLOUR RD: Red AM: Amber GR: Green

LTP - XX - YY

DIMMABLE DRIVERS

BL: Blue

MLDRE-40-24-DM

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)

Indoor driver

Max recommended load 18W or 4' LED Strip 20W hardwire

Input: 100 - 240V AC Output: 24V DC

MLDR-20-24JB

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

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High Power Outdoor

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







FEATURES

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

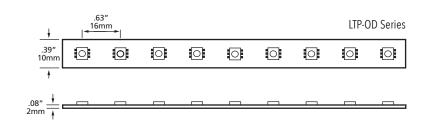
- Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 6 years limited warranty

APPLICATIONS

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

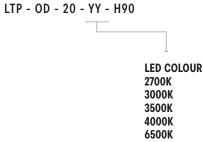
		SPECIFICATIONS
Product Code		LTP-OD-20-YY-H90 (YY: Colour temperature)
.	Input Voltage	24V DC
Electrical	Power Consumption	4.3W/Ft
	Colour Temperature	2700/3000/3500/4000/6500K
	CRI	90+
	Luman Outrot	280 Lumens per ft 2700K; 285 Lumens per ft 3000K; 293 Lumens per ft 3500K;
Specs	Lumen Output	300 Lumens 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
. = 5	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

YY: Colour temperature



ACCESSORIES



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



LV-FS-MC-004 Mounting clips



LV-FS-EC-001 End caps



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

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 8' LED Tape Min 8W or 2' LED Tape 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)

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

NON DIMMABLE DRIVERS

MLDR-120-24

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



High Power, **RGB** Indoor





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



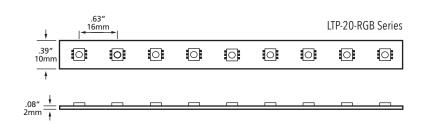
FEATURES

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

APPLICATIONS

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

SPECIFICATIONS		
Product Code		LTP-XX-RGB (XX: Length in feet)
	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	Indoor
Warranty		6 years
Approvals		cETLus



PRODUCT CODES

XX: Length in feet; YY: Colour temperature

20Ft spools LTP - 20 - RGB 100Ft spools LTP - 100 - RGB Custom cuts LTP - XX - 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 indoor



VO-C10-8

Clear PVC mounting "U" channel



LTP-001-RGB-6IN

6" 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)



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 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)

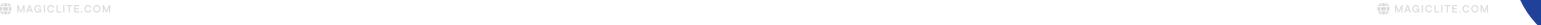
MLDR-20-24JB

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)





High Power, **RGB Outdoor**









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

FEATURES

- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable

24

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

- Aisle and stairway lighting
- Back lighting
- Showcase lighting
- Linear decorative 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
LED	Life Span	50,000 Hours
LED	Spacing	16mm
	# per foot (304mm)	18
	Dimensions (Inches)	.39" W
	Dimensions (Millimeters)	10mm W
Design	Max Single Run Length	20Ft
	Custom Cuttable	4"
	Approved Location	Outdoor
Warranty		6 years
Approvals		cETLus

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

APPLICATIONS

- Cabinet and cove lighting

High Power Outdoor RGB Series 0 0 0 \bigcirc

PRODUCT CODES

20Ft spools LTP - OD - 20 - RGB

ACCESSORIES



LTP-RGB-001-OD-6FT

72" Power feed connector

for RGB outdoor

LV-FS-MC-004 Mounting clips

Q



LV-FS-EC-001 End caps



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



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





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

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, **RGBW Indoor**





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

FEATURES

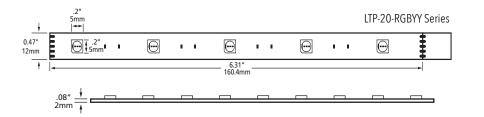
- 50,000 hours life
- High brightness 5050 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) and 100' (30.48m) spools (customcuts available)
- RGB colour change plus 3000K, 4000K and 6500K colour temperatures
- 20' spools come with 6 ft. pre-soldered power feeds
- Safe, 24V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

APPLICATIONS

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

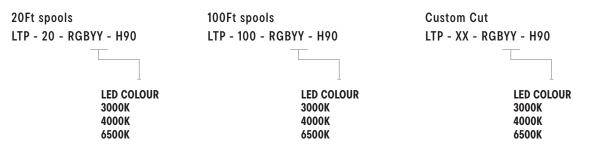
- Showcase lighting
- · Linear decorative lighting

SPECIFICATIONS		
Product Code		LTP-XX-RGBYY-H90 (XX: Length in feet; YY: Colour temperature)
-	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
150	Life Span	50,000 Hours
LED	Spacing	16mm
	# per foot (304mm)	18
	Dimensions (Inches)	.47" W
	Dimensions (Millimeters)	12mm W
Design	Max Single Run Length	20Ft
	Custom Cuttable	4"
	Approved Location	Indoor
Warranty	6 years	
Approvals		cETLus



PRODUCT CODES

XX: Length in feet; YY: Colour temperature



ACCESSORIES





72" Power feed connector for RGBW indoor



RGBW indoor

LTP-002-RGBW In-line connector for

6" In-line connector for RGBW indoor



LTP-001-RGBW-6IN LT-WIFI-RM 4-Zone RGB+CCT Remote



LT-WIFI-CTRL 3 IN 1 LED Strip Controller

(WiFi+2.4G)

LTP-001-RGBW-12

144" Power feed connector for RGBW indoor



LT-WIFI-AMP

WiFi Signal Amplifier for RGB, RGBW, CCT



LT-490A

Signal Amplifier for RGBW

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 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)

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Low Power Indoor

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



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FEATURES

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

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

APPLICATIONS

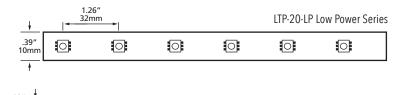
- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- · Linear decorative lighting

SPECIFICATIONS		
Product Code		LTP-XX-YY-H90-LP and LTP-XX-YY-LP (XX: Length in feet; YY: Colour temperature)
.	Input Voltage	24V DC
Electrical	Power Consumption	2.2W/Ft
	Colour Temperature	2700/3000/3500/4000/6500K
	CRI	90+ [Note: For LTP-XX-YY-LP series, the CRI is 80]
	Luman Outnut	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
LED	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	90Ft
	Custom Cuttable	1.3" (33mm)
	Approved Location	Indoor
Warranty		6 years
Approvals		cETLus

PRODUCT CODES









ACCESSORIES



LTP-001-6R

72" Power feed connector for single colour indoor. Add "-L" to code for opposite end, add "-CM" for through wall connections.

LTP-001-12R

12' (144") Power feed connector for single colour indoor.



LTP-003-6DC

DC connector for LED strip series with 6" wire and DC connector



LTP-002

In-line connector for CCT series indoor



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

LTP-STP-2IN
2"(5cm)
LTP-STP-2
2'(61cm)

LTP-STP-12 12'(3.65m)

In-line connector for single colour indoor



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

XX: Length in feet; YY: Colour temperature Custom Cut

LTP - XX - YY - H90 - LP

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

LTP - XX - YY - LP LED Colour RD: Red AM: Amber GR: Green

BL: Blue

DIMMABLE DRIVERS

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)

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

MLDR-20-24JB

Indoor driver
Max recommended load 18W or 8' LED Strip
20W hardwire

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

Input: 100 – 240V AC Output: 24V DC

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

Low Power Outdoor

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







FEATURES

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

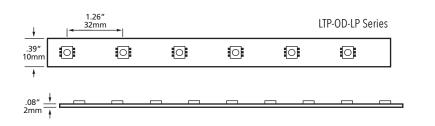
- · Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 6 year limited warranty

APPLICATIONS

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

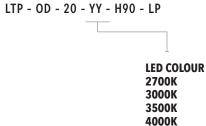
		SPECIFICATIONS			
Product Code		LTP-OD-20-YY-H90-LP (YY: Colour temperature)			
Electrical	Input Voltage	24V DC			
Electrical	Power Consumption	2.2W/Ft			
	Colour Temperature	2700/3000/3500/4000/6500K			
	CRI	90+			
	Luman Outout	143 Lumens per ft 2700K; 145 Lumens per ft 3000K; 148 Lumens per ft 3500K;			
Specs	Lumen Output	150 Lumens per ft 4000K; 165 Lumens per ft 6500K			
	Efficacy	55 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			
. = 0	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	90Ft			
	Custom Cuttable	6.5" (165mm)			
	Approved Location	Outdoor			
Warranty		6 years			
Approvals		cETLus			

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



PRODUCT CODES

YY: Colour temperature



ACCESSORIES



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



LV-FS-MC-004 Mounting clips



LV-FS-EC-001 End caps



6500K

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

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).

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)

30



33

Low Power, **RGB** Indoor





For more subtle approaches within entertainment venues and restaurants.



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

APPLICATIONS

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

	SPECIFICATIONS SPECIFICATIONS				
Product Code		LTP-XX-RGB-LP (XX: Length in feet)			
Flactwical	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			
LED	Spacing	32mm			
	# per foot (304mm)	9			
	Dimensions (Inches)	.39" W			
	Dimensions (Millimeters)	10mm W			
Design	Max Single Run Length	90Ft			
	Custom Cuttable	6.5"			
	Approved Location	Indoor			
Warranty		6 years			
Approvals		cETLus			

PRODUCT CODES



LTP - 20 - RGB - LP

20Ft spools

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100Ft spools LTP - 100 - RGB - LP

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0

Custom Cuts LTP - XX - RGB - LP

LTP-20-RGB-LP Series

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XX: Length in feet

ACCESSORIES



LTP-001-RGB-6R

72" Power feed connector for RGB indoor. Add "-L" for opposite end.



LTP-002-RGB

indoor

In-line connector for RGB

4-Zone RGB+CCT Remote

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



VO-C10-8

Clear PVC mounting "U" channel



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

RGB 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

LT-WIFI-RM

Indoor/Outdoor driver Max. recommended load 90W or 40' (12.1m) per single tap,

120W or 54' (16.46m) combined two secondary taps.

120W hardwire Input: 100 - 240V AC

Output: 24V DC

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

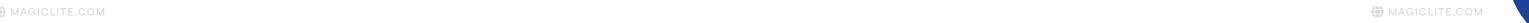
MLDR-20-24JB

Indoor driver

Max recommended load 18W or 8' LED Strip 20W hardwire

Input: 100 - 240V AC Output: 24V DC

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





Low Power, **RGB Outdoor**









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



FEATURES

- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable

34

- Low power consumption
- Available in 20' (6.1m) spools

• Safe, 24V class 2 power supplies (sold separately)

• 6 years limited warranty

APPLICATIONS

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

	SPECIFICATIONS				
Product Code		LTP-OD-20-RGB-LP			
Floradosi	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			
LED	Spacing	32mm			
	# per foot (304mm)	9			
	Dimensions (Inches)	.39" W			
	Dimensions (Millimeters)	10mm W			
Design	Max Single Run Length	90Ft			
	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

- Aisle and stairway lighting

- Showcase lighting

		26" mm		Lo	Low Power Outdoor RGB Serie		
.39" 10mm		0	0	0	0	\bigcirc	
<u>+</u>	.33"						
.08" + 1							

PRODUCT CODES

20Ft spools

LTP - OD - 20 - RGB - LP

ACCESSORIES











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

LV-FS-MC-004 Mounting clips

LV-FS-EC-001 End caps

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

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





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

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)

can be terminated, but not joined together.



LED Strip Series Extrusions

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

LV-ALP2208

Surface mount aluminum extrusion and frosted PC cover

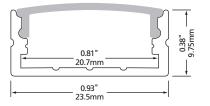


Product Codes LV-ALP2208 LV-ALP2208-2M

End Caps

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

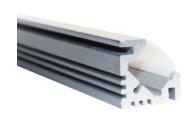
Mounting Clips LV-ALP2208-MC (2/bag)



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

LV-LB-V3-FR

Corner surface mounted aluminum extrusion and frosted PC cover

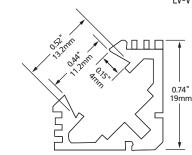


Product Code LV-LB-V3-FR

End Caps

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

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



NOTE: Available in 1m (39")



LV-ALP007

Surface mount aluminum extrusion and frosted PC cover



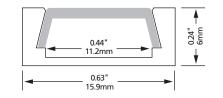
Product Codes LV-ALP2207

LV-ALP2207-2M

End Caps

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

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



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

LV-RD54

Surface mount aluminum extrusion



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

End Caps

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

Mounting Clips

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

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

23.5

LV-RD55

Recessed aluminum extrusion



19.5

23.5

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

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

End Caps

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

Mounting Clips

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

LV-ALP2908

Recessed aluminum extrusion and frosted PC cover



Product Codes LV-ALP2908

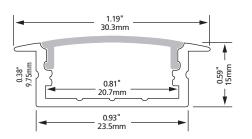
LV-ALP2908-2M

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

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

Mounting Clips

LV-ALP2908-MC (2/bag)

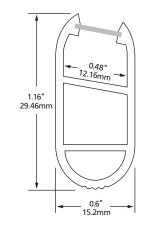


NOTE: Available in 1M (39") and 2M (78") lengths.

LV-1401

Closet aluminum extrusion with mounting brackets and frosted PC cover





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

120V AC eStrip

This field cuttable eStrip is 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

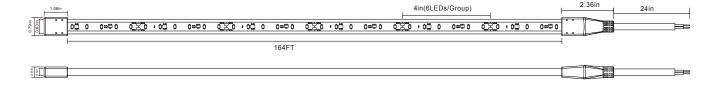
- Field cuttable; 120V AC input voltage
- High light efficiency, high PF and high lumens
- Constant current design, overvoltage protection
- Drop current when over temperature to protect product (Max. ambient working temperature: 55°C, light up for no more than 6 hours)
- Dimmable: TRIAC
- No need of a transformer box to change AC to DC; connect with line voltage directly

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

APPLICATIONS

- Building outlines
- Signage
- Decks
- Architectural features

SPECIFICATIONS SPECIFICATIONS							
Product Co	de	ES-120V-27K-164FT	ES-120V-30K-164FT	ES-120V-40K-164FT			
Florence of	Input Voltage	120V AC					
Electrical	Power Consumption						
	Colour Temperature	2700K	3000K	4000K			
0	Lumen Output	280LM/Ft	300LM/Ft	340LM/Ft			
Specs	CRI	90+					
	Dimmable	Yes, with TRIAC dimmers					
	Туре	SMD2835					
. = 5	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 (4 Inches approx.)					
	Approved Location	Indoor/Outdoor					
Warranty		5 years warranty indoor use;	3 years warranty outdoor use				
Approvals		cET	Lus				



ACCESSORIES

PRODUCT CODES











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

ES-120V-EXT ES-4ft Aluminum extrusion Mou

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

ES-120V-PC 8Ft Power cord

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



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

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

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

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

Low Power eStrip

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







FEATURES

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

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

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 Product Code LES-XX-YY (XX: Length in feet; YY: Colour temperature) 24V DC Input Voltage **Electrical Power Consumption** 0.96W/Ft 3000/5800K **Colour Temperature** 61 Lumens per ft. 5800K; 55 Lumens per ft. 3000K **Lumen Output LED Colours** Amber, Red. Blue, Pure Green, 5800K, 3000K Clear **PVC Body Colour** Specs Min/Max Surface Temp for -40°C - 40°C (-40°F - 104°F) Yes Dimmable Beam Angle 120° N/A Type 40.000 Hours Life Span LED Spacing 1" (25.4mm) 12 # per foot (304mm) Dimensions (Inches) .25 x .5" **Dimensions (Millimeters)** 6 x 12mm Design Max Single Run Length 90Ft 6" (152.4mm) **Custom Cuttable** Approved Location Indoor/Outdoor Warranty 2 years cETLus **Approvals**

PRODUCT CODES

— XX: Length in feet; YY: Colour temperature

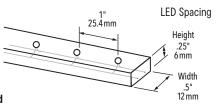


LED eStrip LED COLOUR

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

LED eStrip LED COLOUR

3000K, 5800K, AM - Amber, BL - Blue, PG - Pure Green, RD - Red



ACCESSORIES



LES-001-6BR

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

LES-001-6CL

Indoor 6' Power connector for through wall connections



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

LES-BFTD



LES-BFXN

Switchex®

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

LED DRIVER + DIMMER IN ONE

Min 8 Watts, 9' LED eStrip (2.7m)

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

MLDRE-40-24-DM

Max 37.5' (11.4m)



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



LES-003-2

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



LES-BFDN

INDOOR/OUTDOOR DIMMABLE DRIVERS

A dimmer with an integrated driver that converts 120VAC to either 12VDC or 24VDC.

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

MLDRE-96-24-DM

Min 8 Watts, 9' LED eStrip (2.7m)

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

Max 90' (27.4m)



LES-STP-2BR

Outdoor 2' Step cord for burial connections

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



for connection to additional lengths of power cable if needed



or left



LES-STP-2CL



LMSII-001

Terminal block and junction box



LES-BFTR

12mm), male connector in right



LES-STP-12BR

Outdoor 12' Step cord (shown) for burial connections

LES-STP-12CL

Indoor 12' Step cord for through wall connections



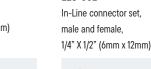
L type connector, 1/4" X 1/2" (6mm x 12mm)

LES-BFLN



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

LES-005



LES-002

LES-FLEX-BR

Outdoor Step cord for

Indoor Step cord (shown)

for through wall connections

burial connections

LES-FLEX-CL

LES-008

Tie wrap and mounting saddle



NN-C10-POLY

Polycarbonate 1/2" U channel track for outdoor use

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 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 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)

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

High Power eStrip

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







FEATURES

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

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

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					
Product Code		LESHP-XX-YY (XX: Length in feet; YY: Colour temperature)			
Electrical	Input Voltage	24V DC			
Electrical	Power Consumption	2.2W/Ft			
	Colour Temperature	3000/5800K			
	Lumen Output	137 Lumens per ft 3000K; 155 Lumens per ft 5800K			
	LED Colours	3000K and 5800K,			
Specs	PVC Body Colour	Clear			
opecs	Min/Max Surface Temp for Mounting	-40°C to 40°C (-40°F to 104°F)			
	Dimmable	Yes			
	Beam Angle	120°			
	Туре	N/A			
LED	Life Span	40,000 Hours			
LED	Spacing	1" (25.4mm)			
	# per foot (304mm)	12			
	Dimensions (Inches)	.25 x .5"			
	Dimensions (Millimeters)	6 x 12mm			
Design	Max Single Run Length	40Ft			
	Custom Cuttable	6" (152.4mm)			
	Approved Location	Indoor/Outdoor			
Warranty		2 years			
Approvals	cETLus				

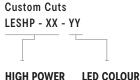
PRODUCT CODES

XX: Length in feet; YY: Colour temperature

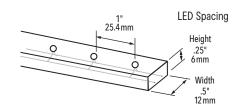


HIGH POWER LED eStrip

LED COLOUR 3000K 5800K



HIGH POWER 3000K LED eStrip 5800K



ACCESSORIES



LES-001-6BR

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

LES-001-6CL

Indoor 6' Power connector for through wall connections



LES-001-12BR

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

LES-001-12CL

Indoor 12' Power connector for through wall connections



LES-STP-2BR

Outdoor 2' Step cord for burial connections

LES-STP-2CL

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



LMSII-001

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



LES-003-2

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



LES-BFDN

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



LES-BFTR









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



Wood nail clips,



LES-STP-12BR

Outdoor 12' Step cord (shown) for burial connections

LES-STP-12CL



LES-BFLN

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



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



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



track for outdoor use

NN-C10-8



Polycarbonate 1/2" U channel PVC 1/2" U channel track for indoor use

INDOOR/OUTDOOR DIMMABLE DRIVERS NON DIMMABLE DRIVERS

MLDRE-40-24-DM

LES-BFXN

LES-BFTD

T type connector,

1/4" X 1/2" (6 x 12mm), male connector in bottom

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

MLDRE-96-24-DM

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

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)

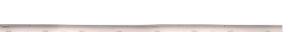
Max recommended load 18W LED eStrip; Input: 100 - 240V AC Output: 24V DC, 20 Watts 4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

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

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RGB eStrip

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











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

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

Building outlines

APPLICATIONS

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

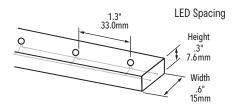
- Edgelit glow
 - Emergency lighting
 - Pathway lighting
 - Billboards
 - Highlighting architectural features
 - Over/Under cabinets

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

PRODUCT CODES — XX: Length in feet



Custom cuts LES - XX - RGB



ACCESSORIES



LES-BTFN Female connector



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



LES-STPV-T Clear PVC mounting "U" channel (1M)



LES-BTMN

Male connector

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



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



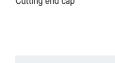
LES-BTSN In line connector



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



LES-C-6 Tie wrap



Allen key



LES-BTMCJ-1.5 1.5' Power connector 6' Power connector



LES-STCN Cutting end cap



LES-MX-1



TCJ-E06 6' (1.8m) Extension cord

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



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



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



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



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



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)

Neon Flex

LED Neon Flex is a flexible lighting solution designed to accentuate architectural and design elements, adding colour 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 (XX: Length in feet; YY: Colour temperature)			
Electrical	Input Voltage	24V DC			
Electrical	Power Consumption	2.44 W/Ft (8W/M)			
	Colour Temperature	3000K, 4000K, 6000K, Red, Green, Blue, Amber, RGB			
	CRI	80+			
	Lumen Output	300 Lumens/Ft (900 Lumens/M) (In white)			
	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"			
	Dimensions (Millimeters)	26.5 x 15mm			
Design	Max Single Run Length	40Ft			
	Custom Cuttable	4" Single Colour, 12" RGB			
	Approved Location	Indoor/Outdoor			
Warranty		3 years			
Approvals		cETLus			

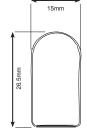
PRODUCT CODES

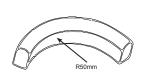
XX: Length in feet; YY: Colour temperature



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



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



NFLX-PINS Single colour pins



NFLX-SPLICE In-line splice connector



NFLX-L-SPLICE L splice connector



NFLX-T-SPLICE T splice connector



NFLX-ENDS End cap



NFLX-CLIPS Mounting clips



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



NFLX-GLUE Silicone Glue

ACCESSORIES (RGB)



NFLX-RGB-CONTROL RGB controller



NFLX-RGB-AMP RGB signal amplifier



connector, 6FT

NFLX-RGB-CONKIT-6FT RGB power feed



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



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



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



NFLX-PINS Single colour pins



NFLX-ENDS End cap



NFLX-CLIPS Mounting clips



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



NFLX-GLUE Silicone Glue

NON DIMMABLE DRIVERS



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

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

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

MLDRE-96-24-DM Max 40' (12m)

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

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

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)

MAGICLITE

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





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

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

PRODUCT CODES

LED SPACING LED COLOUR
Globe 12" Standard 2700K

MGST - 12 - Y

Globe 12" Standard Light

R - Red BL - Blue G - Green

AM - Amber

6000K

MGST - Y

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

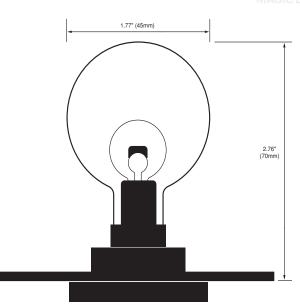
GLOBE LIGHT ASSEMBLY

PRODUCT CODES

- Y: Colour temperature

OUTDOOR RATED CABLE: \$T16W

For attaching Globe Light Lamp Assemblies.



ACCESSORIES



MGNC
Wood nail mounting clip



MGEC End cap for wire (Bag of 10)



MGWC
Tie wrap for mounting to wire



ST16W
Outdoor rated cable for
DIY mounting of LED
Globe Light



MGTP
Double sided tape
(Bag of 50 pieces)



MGST-XX-LAMP

Replacement lamp (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)

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



APPLICATIONS

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

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



MGWL - 06 - Y

LED SPACING Wedge 6" Standard Light

2700K 6000K R - Red BL - Blue G - Green

AM - Amber

LED COLOUR

- Y: Colour temperature

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

WEDGE LIGHT ASSEMBLY PRODUCT CODES

1.46" (37mm) 1.02" (26mm)

ACCESSORIES



MGNC Wood nail mounting clip



MGEC End cap for wire (Bag of 10)



MGWC Tie wrap for mounting to wire



ST16W Outdoor rated cable for DIY mounting of LED Wedge Light



MGTP Double sided tape (Bag of 50 pieces)



MGWL-XX-LAMP

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

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)

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)

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

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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 colour temperatures
- Long life 30, 000 hours

APPLICATIONS

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

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

• Dimmable with dimmable drivers

• cULus certified for wet locations

• 3 years limited warranty

is 16ft.)

• Sold in 33 Rolls

• Field cuttable every 6" (Maximum run

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

PRODUCT CODES

ES - LS2835 - 27K - 42 - 24 - 30

ES - LS2835 - 30K - 42 - 24 - 30

ES - LS2835 - 40K - 42 - 24 - 30

11.8in (299.7mm)

ACCESSORIES







ES-EC End Cap



ES-MC Mounting Clips (4pcs/bag)



ES-WB Wall Washer Wall Bracket Set (2 pieces)



ES-PFC-6FT Power Feed Connector



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

Jumper Cable



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

ES-EXT-XX For shorter lengths.

INDOOR/OUTDOOR DIMMABLE DRIVERS



Three wall mounting brackets available to enhance the wall washing effect (2 pieces):

ES-MB-2IN 2IN ES-MB-4IN 4IN ES-MB-6IN 6IN

Wall Mounting Bracket

NON DIMMABLE DRIVERS

MLDRE-40-24-DM MLDR-120-24 (Indoor/Outdoor) 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

120W hardwire Input: 100 - 240V AC Output: 24V DC

MLDRE-96-24-DM 6.77" x 2.67" x 1.26" (171 x 68 x 32mm) 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

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.

Wall Washer 4' Enclosed

This a type of lighting fixture designed to evenly distribute

durability and protection against dust, moisture, and other

light over a wall or vertical surface. Enclosed within

a 4-foot-long casing, this wall washer is designed for

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environmental factors.

- 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 colour temperatures
- Long life 30, 000 hours

APPLICATIONS

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

	SPECIFICATIONS				
Product Code		ES-LS2835-30-WH-24-4FT			
Floridad	Input Voltage	24V DC			
Electrical	Power Consumption	5.8W/Ft			
	Colour Temperature	3000К			
	CRI	90+			
0	Efficacy	105LM/W			
Specs	Luminous Flux	610LM/FT			
	Dimmable	Yes			
	Beam Angle	30°			
	Туре	SMD2835			
LED	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			

• Dimmable with dimmable drivers

• cULus certified for wet locations

• 3 years limited warranty

PRODUCT CODES



ES - LS2835 - 30 - WH - 24 - 4FT

ACCESSORIES





ES-WB Wall bracket set

ES-ADJ-BR
Adjustable bracket (Rotatable)

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM

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

MLDRE-96-24-DM

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

NON DIMMABLE DRIVERS

MLDR-120-24 (Indoor/Outdoor)

120W hardwire Input: 100 - 240V AC Output: 24V DC

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



5CCT LED Task Bar

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



FEATURES

- · Available in white finish
- Life: 35,000 Hours
- Plug and hardwire power cords available (sold separately)
- Easy installation
- 5 position switch for colour temperature adjustment
- Slim profile
- Dimmable with TRIAC dimmers
- Linkable up to 200W using end to end connectors or jumper cords
- Jumper cords available (sold separately)

APPLICATIONS

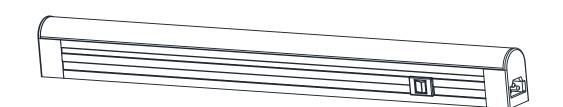
- Under cabinet task light
- Over cabinet accent light
- Display cases and exhibits
- Merchandising
- Wall units and bars
- Office work stations

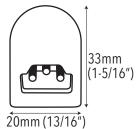
			SPECIFICA	ATIONS				
		10"	12"	18"	24"	36"	48"	
Product code	LEDLB-5CCT-XX	LEDLB-5CCT-10	LEDLB-5CCT-12	LEDLB-5CCT-18	LEDLB-5CCT-24	LEDLB-5CCT-36	LEDLB-5CCT-48	
	Input Voltage				120V AC			
Electrical	Power Consumption	3.5W	5W	8W	12W	16W	20W	
	Max Wattage per run				200W			
	Colour Temperature			2700/3000	/3500/4000/5000	K		
	CRI				90			
Specs	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						
LED	Life Span	35,000 Hours						
LEV	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"	347/16; 1 5/16; 13/16"	46 1/4; 1 5/16; 13/16	
	Dimensions mm (I/h/w)	247 / 33 / 20mm	315 / 33 / 20mm	445 / 33 / 20mm	575 / 33 / 20mm	875 / 33 / 20mm	1175 / 33 / 20mn	
	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 included brackets						
Warranty		5 years						
Approvals			cET	Lus for indoor use				

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



DIAGRAM





PRODUCT CODES

LEDLB - 5CCT - XX

SIZE (INCHES) 10, 12, 18, 24, 36, 48

ACCESSORIES



LEDLB-J-12 12" Jumper Cable

LEDLB-J-18

18" Jumper Cable

LEDLB-J-24 24" Jumper Cable

LEDLB-J-32 32" Jumper Cable



LTSPRO-PC-72 72" power cord and plug

LTSPRO-HW-72

72" power cord for hardwire



LTSPRO-JB Hardwire junction box With ON/OFF switch

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Gen II LED Hard Strip

cool to the touch and provide 120° beam spread.

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









FEATURES

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

between two strips

 Diffused frosted lens to reduce glare

APPLICATIONS

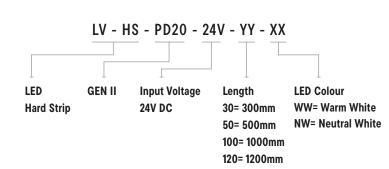
- Under counter
- Display cases
- Cabinet interiors
- Work stations
- · Interior decorative lighting

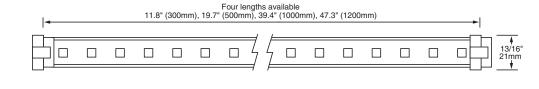
SPECIFICATIONS							
		300mm	500mm	1000mm	1200mm		
Product code	LV-HS-PD20-24V-YY-XX	LV-HS-PD20-24V-30-XX*	LV-HS-PD20-24V-50-XX*	LV-HS-PD20-24V-100-XX*	LV-HS-PD20-24V-120-XX*		
Electrical	Input Voltage	24V DC					
	Power Consumption	4W	7W	13W	16W		
	Colour Temp: Neutral White	4200K +/- 200K					
	Colour Temp: Warm White	3000K +/- 200K					
Specs	Lumens (LM): Neutral White	400	664	1066	1150		
	Lumens (LM): Warm White	380	621	1036	1100		
	Viewing Angle	120°					
LED	Life Span	50,000 Hours					
LED	Qty. per strip	36	60	132	156		
	Size	11.8" (300mm)	19.7" (500mm)	39.4" (1000mm)	47.3" (1200mm)		
Dooign	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					

*XX = LED colour: WW = 3000K, NW = 4200K | NOTE: Each Hard Strip bar ships with 2pcs of 0° mounting clips and one end cap.

Rotary Mounting Clip

PRODUCT CODES





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-PF1-HW

LV-HS-EC

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-PD20-PC1-39

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



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

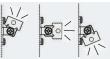
LV-HS-CN-2DC

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



LV-HS-MC45

Mounting clip 45° (2pk)



LV-HS-MCTR

Rotary Mounting clip (2pk)



End Cap for LED Hard Strip





LV-HS-MC30

Mounting clip 30° (2pk)

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)

LED DRIVER + DIMMER IN ONE

Switchex®

A dimmer with an integrated driver that converts 120VAC to either 12VDC or 24VDC.

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

MLDRE-96-24-DM

MLDR-120-24 Indoor/Outdoor driver

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

NON DIMMABLE DRIVERS

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)

MOUNTING OPTIONS

Gen II 3-Colour Change LED Task Star



Craft the perfect ambiance with Gen II LED Task Star's colour 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

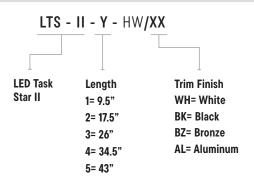
APPLICATIONS

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

	SPECIFICATIONS							
		9.5"	17.5"	26"	34.5"	43"		
Product code	LTS-II-Y-HW/XX	LTS-II-1-HW/XX*	LTS-II-2-HW/XX*	LTS-II-3-HW/XX*	LTS-II-4-HW/XX*	LTS-II-5-HW/XX*		
Electrical	Input Voltage	120V AC						
	Power Consumption	5W	10W	15W	20W	25W		
	Colour Temp	3000/4000/5000K						
Cnoo	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						
LED	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 Energy Star							

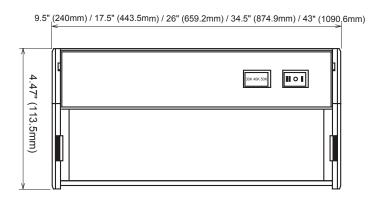
*XX = Trim Finish (see below)

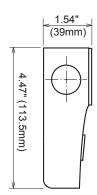
PRODUCT CODES





DIAGRAM





MAGICLITE

LED Task Star PRO

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



FEATURES

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

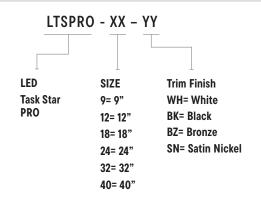
APPLICATIONS

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

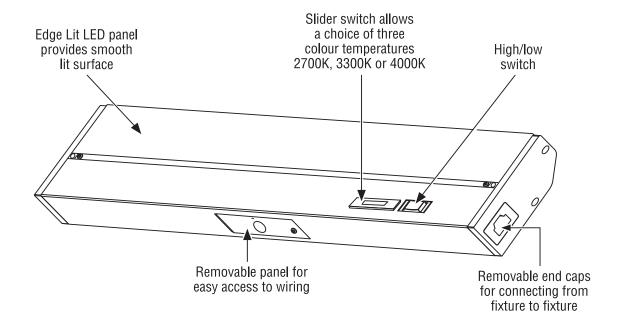
	SPECIFICATIONS							
		9"	12"	18"	24"	32"	40"	
Product Code	LTSPRO- XX-YY	LTSPRO- 9-YY*	LTSPRO- 12-YY*	LTSPRO- 18-YY*	LTSPRO- 24-YY*	LTSPRO- 32-YY*	LTSPRO- 40-YY*	
Electrical	Input Voltage	120V AC						
	Power Consumption	3W	5W	8W	12W	16W	20W	
	Colour Temp	2700/3300/4000K						
	CRI	90+						
Specs	Lumens (Output)	200LM	300LM	450LM	700LM	900LM	1000LM	
	Dimmable	Yes						
LED	Туре	Epistar						
LED	Life Span	50,000 Hours						
Design	Dimensions (Inches)	9 x 3.5 x 1"	12 x 3.5 x 1"	18 x 3.5 x 1"	24 x 3.5 x 1"	32 x 3.5 x 1"	40 x 3.5 x 1"	
	Dimensions (MM)	22.9 x 8.9 x 2.5mm	30.5 x 8.9 x 2.5mm	45.7 x 8.9 x 2.5mm	61 x 8.9 x 2.5mm	81.3 x 8.9 x 2.5mm	101.6 x 8.9 x 2.5mn	
	Lens	Matte white polcarbonate						
	Body	Extruded aluminum housing						
	Finish	BK-Black, BZ-Bronze, SN-Satin Nickel, WH-White						
Warranty		5 years limited						
Approvals		cETLus and Energy Star						

*YY = Trim Finish (see below)

PRODUCT CODES



DIAGRAM



ACCESSORIES

12" jumper cable

LTSPRO-J-18*

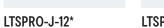
18" jumper cable

LTSPRO-J-24*

24" jumper cable

LTSPRO-J-32* 32" jumper cable





LTSPRO-PC-72*
72" replacement power cord

and plug

black fi



LTSPRO-JB

Hardwire junction box for LTSPRO fixtures - allows for direct wiring installation, eliminating the visible household wire. Add (-BK) at the end of part number for black finish.



RC-01

3/8" Romex connectorr

REPLACEMENT PARTS

LTSPRO-SW-BK

Black

CCT Slider Switch Cover,

LTSPRO-SW-WH

CCT Slider Switch Cover, White

64

oc

67

LED Edgelit Puck Lights

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



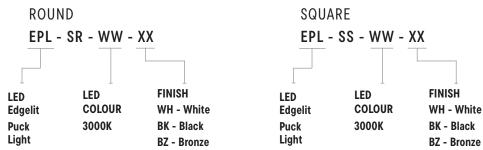
FEATURES

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

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

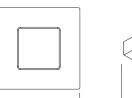
SPECIFICATIONS SPECIFICATIONS						
Product Code		EPL - SR - WW - XX (ROUND)	EPL - SS - WW - XX (SQUARE)			
Electrical	Input Voltage	24	V DC			
	Power Consumption		4W			
	Colour Temperature	3000K				
	CRI	90+				
0	Lumens	20	0LM			
Specs	Efficacy (LM/W)		50			
	Dimmable	Yes				
	Beam Angle	24/36/60° (Replacable)				
LED	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					

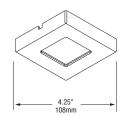
PRODUCT CODE



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)

NON-DIMMABLE DRIVERS

ACCESSORIES

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

MLDR-120-24

Indoor/Outdoor driver Max. recommended load 96W or 24 Edge Lit Puck Lights per single tap,

120W or 30 Edge Lit Puck Lights combined two

secondary taps.

120W hardwire Input: 100 - 240V AC

Output: 24V DC

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

MLDR-20-24JB

Indoor driver

Max recommended load 16W or 4 Edge Lit Puck Lights

20W hardwire

Input: 100 - 240V AC

Output: 24V DC

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

LED Hard Strip RGB

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







FEATURES

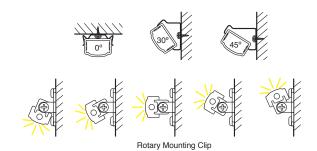
- High-brightness LEDs: 0.5W SMD PLCC-2 for powerful lighting.
- Wide spread: 120° angle for even light distribution.
- 24V DC: Low voltage operation.
- Versatile sizes: 11.8". 19.7". 39.4" for multiple applications.
- Easy connect: Connector for linking two strips

APPLICATIONS

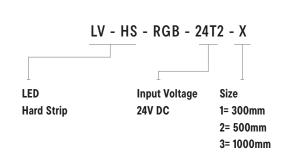
- Under counter
- Display cases
- Cabinet interiors

		SPECIFICATIONS					
		300mm	500mm	1000mm			
Product code	LV-HS-RGB-24T2-X	LV-HS-RGB-24T2-1	LV-HS-RGB-24T2-2	LV-HS-RGB-24T2-3			
Electrical	Input Voltage		24V DC				
	Power Consumption	3.6W	6W	12W			
Specs	Colour Temperature	RGB					
	Viewing Angle	120°					
	Туре	SMD PLCC-2					
LED	Life Span	N/A					
	Qty. per strip	18	30	60			
	Size (Inches)	11.81 x 0.63 x 0.83"	19.69 x 0.63 x 0.83"	39.37 x 0.63 x 0.83"			
	Size (Millimeters)	300 x 16 x 21mm	500 x 16 x 21mm	1000 x 16 x 21mm			
Design	Product Material	N/A					
	Operating Temperature	N/A					
	Mounting	N/A					
Warranty	N/A						
Approvals		cETLus for indoor use					

MOUNTING OPTIONS



PRODUCT CODES



- Work stations
- Linear interior decorative lighting

DIMMABLE DRIVERS

 $\overline{\Box}$

MLDRE-40-24-DM

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

MLDRE-96-24-DM

Max recommended load 90W, min. 8W LED Hard Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NON DIMMABLE DRIVERS

MLDR-120-24

Indoor/Outdoor driver Max. recommended load 90W per single tap, 120W combined two secondary taps. 120W hardwire Input: 100 - 240V AC Output: 24V DC

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

Three lengths available 11.8" (300mm), 19.7" (500mm), 39.4" (1000mr

MLDR-20-24JB

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

ACCESSORIES



LV-HS-PF2-HW 39" Power Feed for LED

Hard Strip RGB, Bar - Hard wire power supply



LV-HS-PC2-3

Bar - Bar



3" Power Connector for LED Hard Strip RGB,



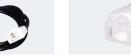
LV-HS-PC2-12

12" Power Connector for LED Hard Strip RGB, Bar - Bar



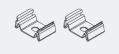
LV-HS-PC2-39

39" Power Connector for LED Hard Strip RGB, Bar - Bar



LV-HS-EC

End Cap for LED Hard Strip



LV-HS-MC0 Mounting clip (2pk)



LN-WIFI-CTRL

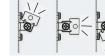
3 in 1 LED Strip Controller (WIFI + 2G)



LV-HS-MC30 Mounting clip 30° (2pk)



LV-HS-MC45 Mounting clip 45° (2pk)



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



LN-WIFI-RM



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



MAGICLIT

Uplight (Wattage Adjustable)

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



APPLICATIONS

Garden lighting

Facade lighting

Pathway safety



FEATURES

- Adjustable wattage control
- High lumen output
- Durable die-cast aluminum
- Versatile beam spread
- Sleek black finish
- Wide voltage compatibility

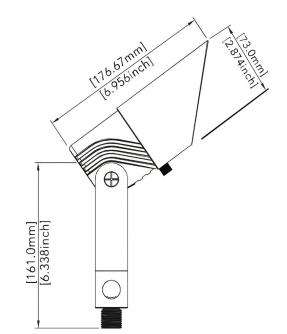
- Warm light temperature
- Easy installation design
- Weather-resistant coating
- Long-lasting, 15 years warranty
- Weather-resistant coating
 - warranty Security lighting
 - Sign lighting
 - Patio ambiance

SPECIFICATIONS UP-01-12V-BLK **Product Code** Input Voltage 9-17V AC/DC Electrical **Power Consumption** 0-12W (Adjustable) 3000K **Colour Temperature** CRI 85 900LM Max. **Lumen Output** 83 Specs Efficacy (LM/W) Dimmable No, but wattage adjustable IP Rating IP65 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 cETLus Approvals





DIAGRAM



NOTE: Comes with a mounting stake to ensure a hassle-free installation.

ACCESSORIES





ACC-3R-BLK

3 Inch Riser Black

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

7 inches long

ACC-7R-BLK

7 Inch Riser Black

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



ACC-12G-2C-BUR

Landscape burial wire, 12G, 2C - 500ft spool

ACC-12G-2C-BUR-XX

Landscape burial wire, 12G, 2C - custom cuts

NOTE: A transformer is required. See page 108 to 111.

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MAGIC LIT

Uplight (RGBW)

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

FEATURES

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

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

APPLICATIONS

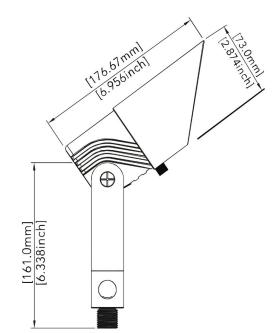
- Accent lighting
- Path illumination
- Garden highlights
- Security lights
- Art spotlights
- Event lighting

	SPECIFICATIONS			
Product Code		UP-02-12V-BLK		
Electrical	Input Voltage	9-17V AC/DC		
	Power Consumption	0-8W (Adjustable)		
	Colour Temperature	RGB		
	CRI	85		
	Lumen Output	500LM Max.		
Specs	Efficacy (LM/W)	70		
	Dimmable	No, but wattage adjustable		
	IP Rating	IP65		
	Beam Angle	24/36/60° (Replacable)		
LED	Life Span	50,000 Hours		
	Dimensions (Inches)	6.4 x 6.7 x 2.9"		
	Dimensions (Millimeters)	161 x 177 x 73mm		
	Finish	Black powder coating		
Design	Material	Die-cast aluminum		
	Operating Temperature	-20 to 40°C		
	Approved Location	Outdoor		
	Mounting	Via Stake		
Warranty		15 years		
Approvals		cETLus		





DIAGRAM



NOTE: Comes with a mounting stake to ensure a hassle-free installation.

ACCESSORIES





ACC-3R-BLK

3 Inch Riser Black

- 3 inches long
 1 Male and 1 Female a
- 1 Male and 1 Female end
- ½ inch NPSM thread
- Cast brass
- Black Finish

ACC-7R-BLK

7 Inch Riser Black

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



ACC-12G-2C-BUR

Landscape burial wire, 12G, 2C - 500ft spool

ACC-12G-2C-BUR-XX

Landscape burial wire, 12G, 2C - custom cuts

NOTE: A transformer is required. See page 108 to 111.

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12V Mini Flood Light

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







FEATURES

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

- Spike mounting option
- Wide beam angle
- Long-lasting, 15 years warranty
- Smart control compatibility

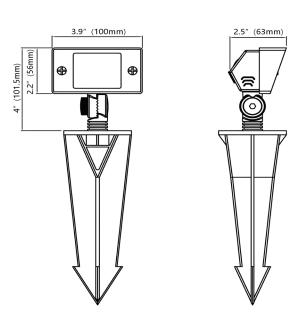
- Architectural highlights
- Event ambiance
- Patio glow

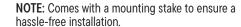
SPECIFICATIONS FL-01-12V-BLK **Product Code** Input Voltage 12V AC/DC Electrical **Power Consumption** 1-5W 2700K, 3000K **Colour Temperature** CRI 85 **Lumen Output** 400LM Specs Efficacy (LM/W) Dimmable No, but wattage adjustable 120° Beam Angle LED Life Span 50,000 Hours Dimensions (Inches) 4 x 3.9 x 2.5" **Dimensions (Millimeters)** 101.5 x 100 x 63mm Finish Black Design Material Solid Brass Casting -20 to 40°C **Operating Temperature Approved Location** Outdoor Mounting Via Stake Warranty 15 years cETLus **Approvals**

APPLICATIONS

- Path illumination
- Outdoor accents
- Security lighting

DIAGRAM





ACCESSORIES





ACC-3R-BLK

3 Inch Riser Black

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

ACC-7R-BLK

7 Inch Riser Black

7 inches long

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



ACC-12G-2C-BUR

Landscape burial wire, 12G, 2C - 500ft spool

ACC-12G-2C-BUR-XX

Landscape burial wire, 12G, 2C - custom cuts

NOTE: A transformer is required. See page 108 to 111.



120V Mini Flood Light (CCT)

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







FEATURES

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

Wattage options (15W, 30W, 50W)

- · Wet location rated
- 5 years warranty

- Parking areas
- Entryway illumination
- Commercial exteriors

		SPECIFICATIONS			
Product Code		FL-15-CT	FL-30-CT	FL-50-CT	
Planetari	Input Voltage	100 -277V AC			
Electrical	Power Consumption	15W	30W	50W	
	Colour Temperature	3000/4000/5000К			
	CRI		80+		
		3000K: 1725-1950LM	3000K: 3450-3900LM	3000K: 5750-6500LM	
•	Lumen Output	4000K: 2025-2250LM	4000K: 4050-4500LM	4000K: 6750-7500LM	
Specs		5000K: 1875-2100LM	5000K: 3750-4200LM	5000K: 6250-7000LM	
	Efficacy (LM/W)	Up to 150			
	Dimmable	No, but wattage adjustable			
	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			

APPLICATIONS

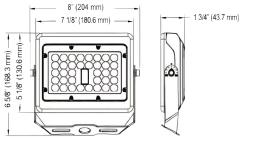
- Facade accenting
- Garden highlights
- Outdoor art display

MOUNTING ACCESSORIES

Change the colour temperature, with a

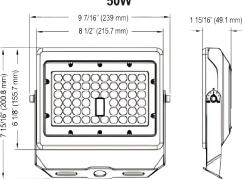
push of a button

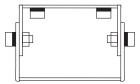
15W and 30W



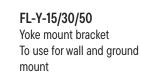
DIAGRAM







FL-TR Trunnion mount bracket To use for wall and ground mount





FL-SH-15/30/50 Glare shield



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

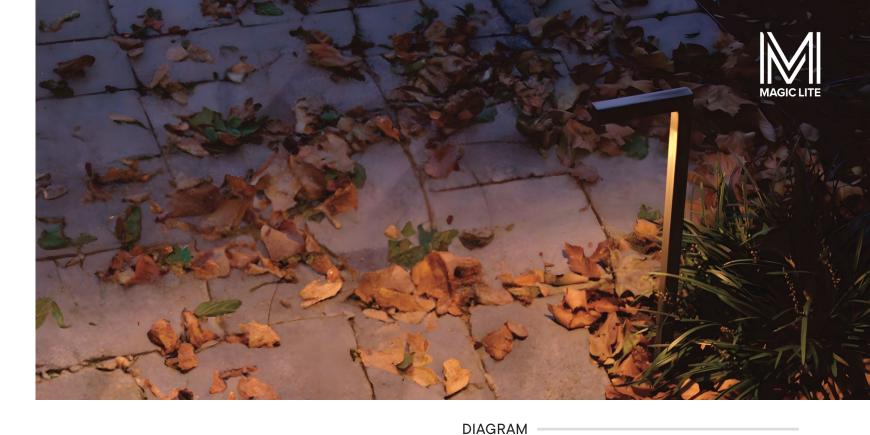
- L-shaped contemporary design
- Adjustable 1-3W wattage
- Integrated 9-17V LED
- Warm 3000K temperature
- Durable cast aluminum
- Frosted lens diffusion

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

APPLICATIONS

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

SPECIFICATIONS			
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)	π	
	Dimmable	No, but wattage adjustable	
	IP Rating	IP65	
	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	





NOTE: Comes with a mounting stake to ensure a hassle-free installation.

ACCESSORIES



ACC-12G-2C-BUR

Landscape burial wire, 12G, 2C - 500ft spool

ACC-12G-2C-BUR-XX

Landscape burial wire, 12G, 2C - custom cuts

NOTE: A transformer is required. See page 108 to 111.

MAGICLIT

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

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

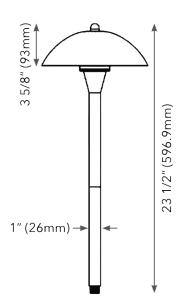
APPLICATIONS

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

		SPECIFICATIONS
Product Code		WF-03-12V-BLK
Electrical	Input Voltage	9-17V AC/DC
	Power Consumption	1-3W
	Colour Temperature	3000К
	CRI	85
	Lumen Output	80-240LM
Specs	Efficacy (LM/W)	80
	Dimmable	No, but wattage adjustable
	IP Rating	IP65
	Beam Angle	150°
LED	Life Span	50,000 Hours
	Dimensions (Inches)	23 1/2 x 3 5/8 x 1"
	Dimensions (Millimeters)	597 x 93 x 26mm
	Finish	Black
Design	Material	Aluminum
	Operating Temperature	-40 to 40°C
	Approved Location	Outdoor
	Mounting	Via Stake
Warranty		15 years
Approvals		cETLus



DIAGRAM



NOTE: Comes with a mounting stake to ensure a hassle-free installation.

ACCESSORIES



ACC-12G-2C-BUR

Landscape burial wire, 12G, 2C - 500ft spool

ACC-12G-2C-BUR-XX

Landscape burial wire, 12G, 2C - custom cuts

NOTE: A transformer is required. See page 108 to 111.

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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

- Easy integration into landscapes
- Weather-resistant for outdoor use
- Long-lasting, 15 years warranty



APPLICATIONS

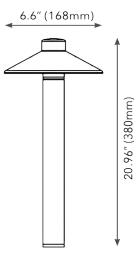
- Pathway lighting
- Garden enhancement
- Architectural accents
- · Decorative outdoor
- Entrance highlighting
- Driveway borders

SPECIFICATIONS SPECIFICATIONS			
Product Code	WF-04-12V-BLK		
Florenderal	Input Voltage	12V AC/DC	
Electrical	Power Consumption	5W	
	Colour Temperature	2700K, 3000K	
	CRI	85	
	Lumen Output	400LM	
Specs	Efficacy (LM/W)	80	
	Dimmable	No, but wattage adjustable	
	IP Rating	IP65	
	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	



DIAGRAM





NOTE: Comes with a mounting stake to ensure a hassle-free installation.

ACCESSORIES



ACC-12G-2C-BUR

Landscape burial wire, 12G, 2C - 500ft spool

ACC-12G-2C-BUR-XX

Landscape burial wire, 12G, 2C - custom cuts

NOTE: A transformer is required. See page 108 to 111.



Commercial Bollards

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











FEATURES

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

APPLICATIONS

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

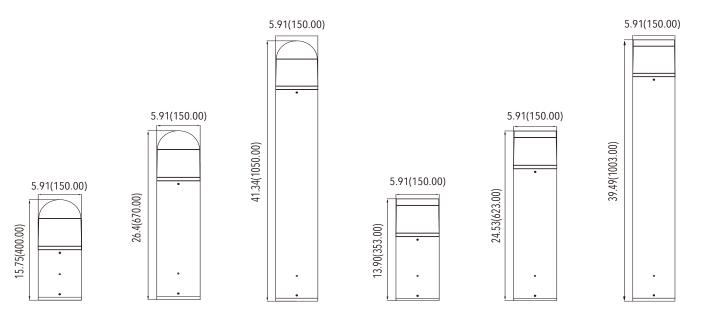
	SPECIFICATIONS SPECIFICATIONS					
Due donat Oa da	Head	WF-CB-MV-H-RMW (F	Round)	WF-	WF-CB-MV-H-FMW (Flat)	
Product Code	Body	WF-CB-MV-BD1050	WF-CB-	MV-BD670	WF-CB-MV-BD400	
Electrical	Input Voltage	120-347V AC				
	Power Consumption	25/20/15/8W				
	Colour Temperature	3000/4000/5000K (TUNABLE)				
	CRI	70+				
	Lumen Output	3,125/2,500/1,875/1,000LM				
Specs	Efficacy	125 LM/W				
	Dimmable	0-10V				
	Beam Angle	110° × 105°				
LED	Туре	3030				
LED	Life Span	>50,000 Hours				
	Dimensions (Inches)	R: H= 41.34" F: H = 39.49"	R: H= 26.4"	F: H = 24.53"	R: H= 15.75" F: H = 13.90"	
		W= 5.91"				
	Discounting (Millimators)	R: H= 1050mm F: H = 1003mm	R: H= 670mm	F: 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				
	Mounting	Via base, refer to instructions for details				
Warranty		5 years	S			

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





DIAGRAM



ACCESSORIES





WF-CB-SP Surge Protector

WF-CB-MT
Anchor Bolt Carrier

NOTE: A transformer is required. See page 108 to 111.

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







APPLICATIONS

- Pathway illumination
- Deck lighting
- Step safety
- Garden ambiance



•	Entrance highlighting
•	Fence lighting

SPECIFICATIONS			
Product Code		WF-02-12V-BLK	
Planada d	Input Voltage	12/24V AC/DC	
Electrical	Power Consumption	0-3W (Adjustable)	
	Colour Temperature	3000К	
	CRI	85	
	Lumen Output	60-180LM	
Specs	Efficacy (LM/W)	60	
	Dimmable	No, but wattage adjustable	
	IP Rating	IP65	
	Beam Angle	70°	
LED	Life Span	50,000 Hours	
	Dimensions (Inches)	4 x 2 5/8"	
	Dimensions (Millimeters)	101.6 x 66.67 mm	
	Finish	Black	
Design	Material	Aluminum	
	Operating Temperature	-40 to 40°C	
	Approved Location	Outdoor	
	Mounting	Via screws to wall	
Warranty		15 years	
Approvals		cETLus	

• Quick setup with 18/2 wire pigtail

• Long-lasting, 15 years warranty

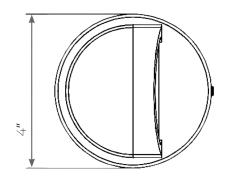
Cast aluminum housing

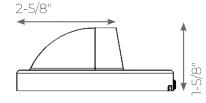
Wet location listed



DIAGRAM







ACCESSORIES



ACC-12G-2C-BUR

Landscape burial wire, 12G, 2C - 500ft spool

ACC-12G-2C-BUR-XX

Landscape burial wire, 12G, 2C - custom cuts

MAGICLITE

Outdoor Wall Sconce

A contemporary style wall sconce suitable for interior and exterior use.

Available in three finishes and three interchangeable covers to suit a variety of applications,







FEATURES

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

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

APPLICATIONS

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

SPECIFICATIONS SPECIFICATIONS			
Product Code	TLWMV15XWMZZ		
.	Input Voltage	120V - 277V AC	
Electrical	Power Consumption	15W	
	Colour Temperature	3000/4000K	
	CRI	80+	
0	Lumen Output	1300LM	
Specs	Efficacy (LM/W)	60	
	Dimmable	No	
	Beam Angle	120°	
LED	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-01 TLWMV15XWMZZ-02 TLWMV15XWMZZ-04

3 COVER OPTIONS (Sold seperately)

Wave

Wing

Scoop

PRODUCT CODES

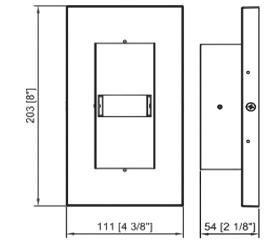
DIAGRAM

TLWMV15XWMZZ

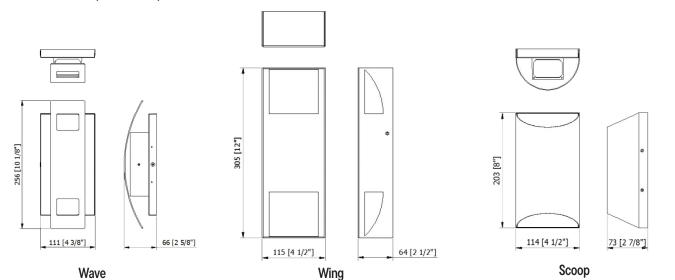
LED COLOUR FINISH
Outdoor OF LED BR - Brown

Sconce 3 - 3000K BK - Black

4 - 4000K SV - Silver



DIAGRAMS (COVERS)



Brick Star (Gen II)

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



FEATURES

- Long-lasting 40,000-hour LED
- Ultra-low energy use: 5.2 watts
- High color accuracy: CRI 80+
- Lens: Frosted tempered glass
- Standard 120VAC input
- Supports up to 150 units per tap
- Durable die-cast aluminum build
- · Available in fluorocarbon can with stainless steel louvre cover
- Standard brick size fit
- Compatible with TRIAC dimmers
- 3 years warranty

APPLICATIONS

- Brick walls
- Patio lighting

Showers

- Interior steps Ceilings
- Aisles

		SPECIFICATIONS		
Product Code	LEDBS-II-WH-X-YY			
Electrical	Input Voltage	120V AC		
	Power Consumption	5.2W		
	Colour Temperature	3000К		
	CRI	80+		
	Lumen Output	468LM		
Specs	Efficacy (LM/W)	90		
	Dimmable	Yes, with TRIAC dimming systems		
	Beam Angle	N/A		
LED	Life Span	>40,000 Hours		
	Dimensions (Inches)	3 x 9"		
	Dimensions (Millimeters)	76.2 x 226.6mm		
	Can Finish	Powder Coated White or Flurocarbon Lacquer (Stainless Steel)		
Design	Cover Finish	White, Black, Bronze, Aluminum or Stainless Steel finish only available in Louvre cover		
Doolgii	Lens	Frosted tempered glass		
	Max Single Run Length	Can be daisy chained up to 150 fixtures per 15A circuit		
	Approved Location	Wet and IC locations, concrete pour, shower		
	Mounting	Wall, ceiling		
Warranty		3 years		
Approvals	cETLus listed for wall, ceiling, wet and IC locations			

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

- Entry lighting Exterior steps
- Halls
- Paths

|--|--|--|--|

PRODUCT CODES

LEDBS-II-WH-X-YY

LED Brick

Star

COLOUR OF COVER LED

3000K

S - Scoop

WH - White BK - Black L - Louvre BZ - Bronze

> AL - Aluminum SS - Stainless Steel

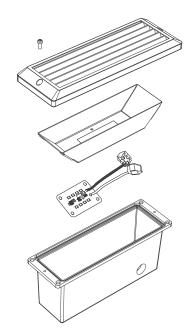
COVER FINISH

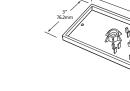
REPLACEMENT KIT LBR-II-KIT

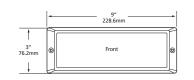
CONCRETE CAP BL-CC

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

DIAGRAM















Concrete Cap (for concrete pour installations)

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

Step Star (Gen II)

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







FEATURES

- 40,000-hour LED lifespan
- Ultra-low energy use: 5.2 watts
- Color accuracy with CRI 80+
- Lens: Frosted tempered glass
- Supports 120VAC power input
- Up to 150 units per 120VAC circuit
- Durable die-cast aluminum enclosure
- Versatile indoor/outdoor certification
- Compatible with TRIAC dimmers
- 3 years warranty

APPLICATIONS

- Interior stairs Emergency
- Exterior stairs
- Aisles
- Patios

lighting

Theaters

- Hallways Paths
- Decks
- Public areas

SPECIFICATIONS				
Product Code		LEDSST-II-WH-X-YY		
Electrical	Input Voltage	120V AC		
	Power Consumption	5.2W		
	Colour Temperature	3000K		
	CRI	80+		
	Lumen Output	468LM		
Specs	Efficacy (LM/W)	90		
	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		
Design	Cover Finish	White, Black, Bronze, and Aluminum		
	Lens	Can be daisy chained up to 150 fixtures per 15A circuit		
	Approved Location	Wet and IC locations		
	Mounting	Wall, ceiling		
Warranty		3 years		
Approvals		cETLus listed for wall, ceiling, wet and IC locations		

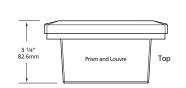
PRODUCT CODES LEDSST-II-WH-X-YY

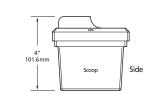
LED COLOUR COVER **COVER FINISH** OF LED WH - White Step Star P - Prism 3000K S - Scoop BK - Black Gen II L - Louvre BZ - Bronze

AL - Aluminum

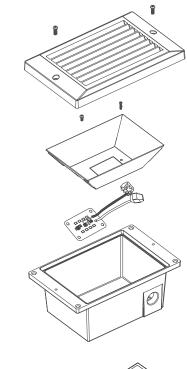
REPLACEMENT KIT **CONCRETE CAP** SL-CC LST-II-KIT

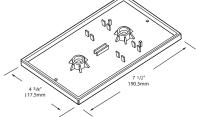
- Concrete cap for concrete pour installations.
- NOTE: For outdoor installations, a 1/2" liquid tight strain relief is recommended.





DIAGRAM





Concrete Cap (for concrete pour installations)

- 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..

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

Switch Star

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





FEATURES

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

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

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

SPECIFICATIONS SPECIFICATIONS			
Product Code		LED-SW-X-Y	
Planata d	Input Voltage	120V AC, .012A	
Electrical	Power Consumption	1.4W	
	Colour Temperature	2700K or Amber	
	CRI	80+	
0	Lumen Output	468LM	
Specs	Efficacy (LM/W)	57	
	Dimmable	No	
	Beam Angle	120°	
LED	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	Via screws	
Warranty		3 years	
Approvals		cETLus listed	

PRODUCT CODES

LED-SW-X-Y

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

L - Louvre

S - Scoop LA - Light Almond

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

BWG - Brown Wood Grain

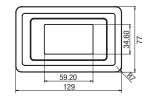
LED-SW-X-Y-COV

1		1	
LED	COVER	COLOUR	REPLACEMEN
Switch	P - Prism	WH - White	COVER
Star	S - Scoop	LA - Light Almond	

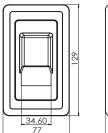
L - Louvre BWG -

Brown Wood Grain

COVER DIMENSIONS

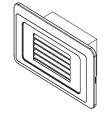


Horizontal Prism



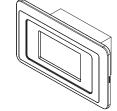
Vertical Scoop

Vertical Louvre

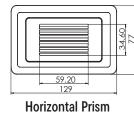


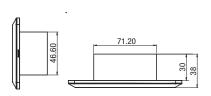
COVER STYLES

Horizontal Louvre

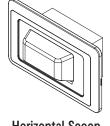


Horizontal/Vertical Prism

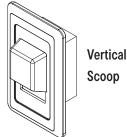


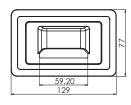


Prism and Louvre (Side & Top)

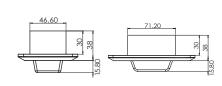


Horizontal Scoop





Horizontal Scoop



Scoop (Side & Top)

Vertical Louvre

Disc Light

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







FEATURES

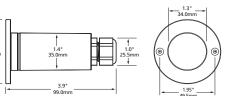
- Fully dimmable with dimmable power supply (sold separately)
- 50.000-Hour LED life
- Low power consumption: 3 watts per
- Safe 12 volt, Class 2 power supply (not included)
- Up to 30 fixtures per power supply
- Lens: Frosted orclear tempered glass
- cETLus listed
- Fits 1.5" diameter hole
- No UV, no infrared, no radiated heat
- 3 years warranty

APPLICATIONS

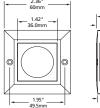
- Steps Aisles
- Information lighting
- Paths
- Decorative lighting
- Driveways Direction lighting
- Merchandising Landscape accents

		SPECIFICATIONS			
Product Code	LEDD-Y-XX (ROUND) LEDD-Y-XX-SQ (SQUARE)				
Electrical	Input Voltage	Input Voltage 12V AC			
Electrical	Power Consumption	3W			
	Colour Temperature	Cool White 98 lumens @ 5400K; V	Varm White 95 lumens @ 2900K		
	CRI	80	+		
Cnaca	Lumen Output	900LM	Max.		
Specs	Efficacy (LM/W)	83	}		
	Dimmable	Yes			
	Beam Angle	120			
LED	Туре	5050			
LEV	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				

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.







REPLACEMENT LED MODULES

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

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

LEDD-MOD-WH

LEDD-MOD-WW

INSTALLATION WIRES

For outdoor burial connections

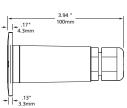
For indoor through wall connections

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

LW-18G-BUR

LW-18G-CL2

maintain product warranty.



ACCESSORIES

LEDD-CF

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

LEDD-CF-SQ

LED Disc Light Square concrete form for concrete pour applications. Fits over most 3/4" conduit junction 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 of the mounting hole should drain in 15 minutes or less. **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)

DIAGRAM

PRODUCT CODES

ROUND LEDD-Y-XX

LED TEMPERED COLOUR OF LED Disc **GLASS** WH - 5500K WW - 2700K Light F - Frosted

> C - Clear AM - Amber

SQUARE LEDD-Y-XX-SQ

LED TEMPERED COLOUR OF LED

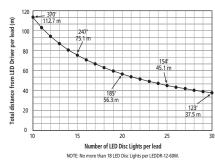
Liaht F - Frosted WW - 2700K

Disc **GLASS** WH - 5500K

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.

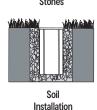


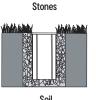
WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

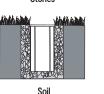
To maintain the warranty, a proper drainage system MUST be installed (drainage material or drainage pipe), when the product is installed in soil or concrete. Test drainage prior to installation. A quantity of water equal to the volume

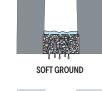














Mini Disc Marker Light

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







FEATURES

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

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

APPLICATIONS

- Steps
- Information lighting
- Aisles Paths
- Decorative lighting

Merchandising

- Driveways • Direction lighting
 - Landscape accents

SPECIFICATIONS				
Product Code	LEDMD-XX-YY (ROUND) LEDMD-XX-YY-SQ (SQUARE)			
Floodwinel	Input Voltage	12\	/ DC	
Electrical	Power Consumption	0.1	24W	
	Colour Temperature	Cool White 5400K, Warm White 2900K, Blue, Green, Amber, Red		
	CRI	8	0+	
Curan	Lumen Output		17	
Specs	Efficacy (LM/W)		70	
	Dimmable	Yes		
	Beam Angle	120		
LED	Life Span	50,00	0 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, Bron	ze, Black, Stainless Steel	
Design	Barrel Finish	Aluminum, White, Bron	ze, Black, Stainless Steel	
•	Material	Both cover and barre	are die cast aluminum	
	Lens	Frosted tempered glass		
	Approved Location	Outdoor		
	Mounting	Recessed		
Warranty		3 years		
Approvals	cETLus listed and labeled for wet, IC, ceiling, wall and direct burial applications			

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

DIAGRAM

PRODUCT CODES

CW - 5400K

WW - 2900K

BL - Blue

RD - Red

LEDMD-XX-YY-SQ

GR - Green

CW - 5400K

WW - 2900K

RI - Rlue

RD - Red

GR - Green

COLOUR OF LED FINISH

COLOUR OF LED FINISH

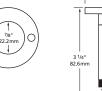
ROUND

SQUARE

LED

MiniDisc

LEDMD-XX-YY



AL - Aluminum

WH - White

BZ - Bronze

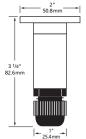
BK - Black

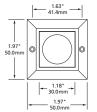
AL - Aluminum

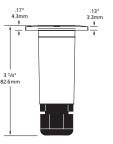
SS - Stainless Steel

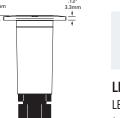
WH - White

SS - Stainless Steel











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)

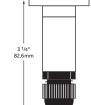
LEDDR-12-60W (Indoor/Outdoor)

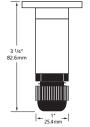
60W hardwire Input: 100 - 240V AC

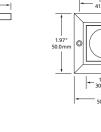
Output: 12V DC

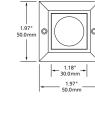
Max. 200 Mini Disc Lights

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









REPLACEMENT LED MODULES

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

LCL-LEDMOD-WW

LCL-LEDMOD-WH

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

INSTALLATION WIRES

LW-18G-BUR For outdoor burial connections

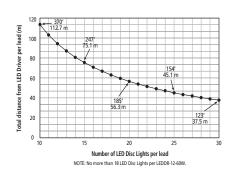
LW-18G-CL2

For indoor through wall connections

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

100% LED Light Output Chart

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



WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

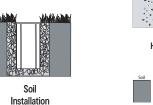
To maintain the warranty, a proper drainage system MUST be installed (drainage material or drainage pipe), when the product is installed in soil or concrete. Test drainage prior to installation. A quantity of water equal to the volume of the mounting hole should drain in 15

minutes or less.









SOFT GROUND

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

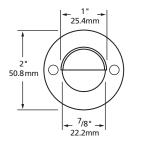
APPLICATIONS

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

	SPECIFICATIONS				
Product Code	LEDMD-S -XX-YY				
Flandsiani	Input Voltage	12V DC			
Electrical	Power Consumption	0.24W			
	Colour Temperature	Cool White 5400K, Warm White 2900K, Blue, Green, Amber, Red			
	CRI	80+			
0	Lumen Output	17			
Specs	Efficacy (LM/W)	70			
	Dimmable	Yes			
	Beam Angle	No up-light when mounted with scoop on upper half			
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			
Design	Lens	Frosted tempered glass			
	Max Single Run Length	200 fixtures			
	Approved Location	Outdoor			
	Mounting	Recessed			
Warranty		2 years			
Approvals	cETLus listed and labeled for wet, IC, ceiling, wall and direct burial applications				

- 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.

DIAGRAM



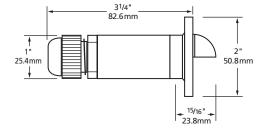
FINISH

AL - Aluminum

WH - White

BZ - Bronze

BK - Black



PRODUCT CODES

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

LEDMD-S-XX-YY

LED **COLOUR OF** LED Mini Disc Light

CW - 5400K WW - 2900K (Scoop) AM - Amber

> BL - Blue GR - Green RD - Red

INSTALLATION WIRES

LW-18G-BUR For outdoor burial connections

LW-18G-CL2

Paving

Stones

Soil

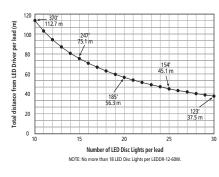
Installation

For indoor through wall connections

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

100% LED Light Output Chart

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



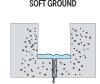
WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

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

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

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)

102

Disc Light Dome

Stainless Steel Construction

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



FEATURES

- Dimmable with dimmable power supplies
 cETLus listed
- Long life 50,000 hours
- Low power consumption 3 watts per
- 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
- Lens: Clear tempered glass
- Available concrete form for concrete pour applications
- 3 years limited warranty

APPLICATIONS

- Steps
- Aisles
- Paths
- Driveways
- · Direction lighting · Decorative lighting

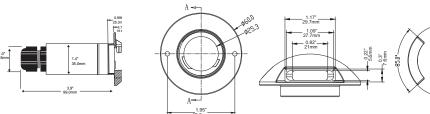
		SPECIFICATIONS	
Product Code	LEDD-C-XX-D		
Electrical	Input Voltage	12V DC	
Electrical	Power Consumption	3W	
	Colour Temperature	Cool White 98 lumens @ 5500K; Warm White 95 lumens @ 2700K	
	CRI	80+	
Specs	Lumen Output	5500K: 98; 2700K: 95	
	Efficacy (LM/W)	33	
	Dimmable	Yes	
LED	Туре	5050	
LED	Life Span	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	

3 years

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



PRODUCT CODES

LED **COLOUR OF LED** WH - 5500K Disc

WW - 2700K

LEDD-C-XX-D

Light (Dome)

REPLACEMENT LED MODULES

LEDD-MOD-WH LED Disc Light module, 12V, white LED 5500K

LEDD-MOD-WW LED Disc Light module, 12V, warm white LED 2700K

INSTALLATION WIRES

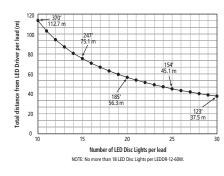
 LW-18G-BUR For outdoor burial connections

LW-18G-CL2 For indoor through wall connections

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

100% LED Light Output Chart

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



WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

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

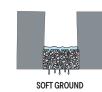
> Test drainage prior to installation. A quantity of water equal to the volume of the mounting hole should drain in 15 minutes or less.





Stones

Soil Installation



HARD GROUND



ACCESSORIES



LEDD-CF

Recommended for easy installation in concrete pour applications..

DIMMABLE DRIVERS

MLDRE-20-12-DM

20 Watts

Max. recommended load 18 W or 6 LED Disc Lights

Min. recommended load 8 W or 3 LED Disc Lights

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

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

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)

Warranty

Approvals

MAGICLIT

Well Light

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





FEATURES

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

APPLICATIONS

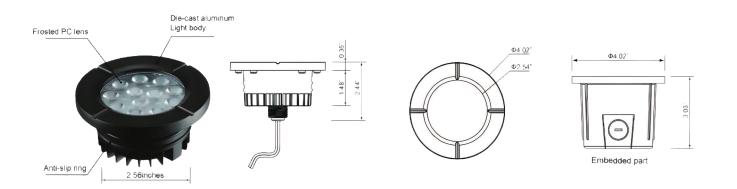
- Column and pillar illumination
- Pathway and boundary lighting
- Tree canopy highlighting
- Garden and seating area visibility
- Water feature enhancement
- Step and stair safety lighting

		SPECIFICATIONS			
Product Code	IG-01-12V-36D-BLK IG-01-12V-60D-BLN				
Electrical	Input Voltage	12/24V AC/DC			
	Power Consumption	6	SW		
	Colour Temperature	30	00K		
	CRI	9	0+		
	Lumen Output	58	0LM		
Specs	Efficacy (LM/W)		97		
	Dimmable	No			
	IP Rating	IP67			
	Beam Angle	36°	60°		
LED	Туре	SMD2835			
LEV	Life Span	50,000 Hours			
	Dimensions (Inches) 3.03 x 4.02"				
	Dimensions (Millimeters)	76.9 x	76.9 x 102 mm		
	Finish	Black			
Design	Material	Die-cast	Aluminum		
•	Cable	Co	pper		
	Operating Temperature	-20 t	o 40°C		
	Approved Location	Outdoor			
	Mounting	In-ground			
Warranty	15 years				
Approvals	cETLus				





DIAGRAM



ACCESSORIES



ACC-12G-2C-BUR

Landscape burial wire, 12G, 2C - 500ft spool

ACC-12G-2C-BUR-XX

Landscape burial wire, 12G, 2C - custom cuts

NOTE: A transformer is required. See page 108 to 111.

MAGICLIT

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

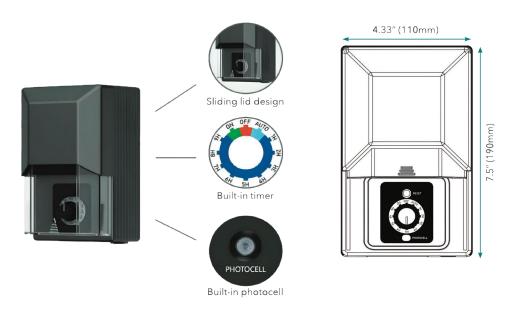
- 72"SJT(W) cable, heavy gauge, grounded and water resistant power cord with molded plug
- 50,000 hour life
- 2 comm terminals
- 12V, 15V terminals
- 15 years warranty
- 7.5" by 4.4" by 4.5"

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



ACCESSORIES



ACC-12G-2C-BUR

Landscape burial wire, 12G, 2C - 500ft spool

ACC-12G-2C-BUR-XX

Landscape burial wire, 12G, 2C - custom cuts

IU8

MAGICLITE

12-15V AC, 300W Transformer

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





FEATURES

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

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

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

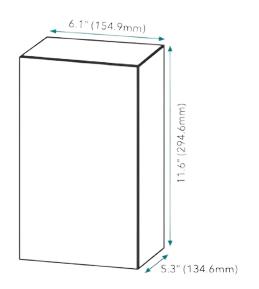






DIAGRAM





ACCESSORIES



ACC-DT
Digital Timer



ACC-PC

Photocell

ACC-WIFI
WI-FI Controller



ACC-12G-2C-BUR
Landscape burial wire

Landscape burial wire, 12G, 2C - 500ft spool

ACC-12G-2C-BUR-XX

Landscape burial wire, 12G, 2C - custom cuts



5CCT LED Thin Line Down Light (Round)

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



FEATURES

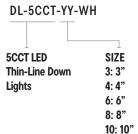
- TRIAC dimmable
- 120° beam spread
- Adjustable colour temperature
- Two spring loaded clips to attach to any ceiling material
- White finish (interchangeable: brushed nickel, black, bronze trim rings available sold separately)
- Wet locations listed
- Temperature rating: -20°C to 45°C
- No IC can required,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

APPLICATIONS

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

			SPECIFICAT	IONS			
Size		3 Inches	4 Inches	6 Inches	8 Inches	10 Inches	
Product Co	Product 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					
	Trim Finish	BK: Black, BZ: Bronze, BN:Brushed Nickel					
	Operating Temperature	-20°C to 45°C					
	Approved Location	Wet					
	Mounting	Ceiling via spring loaded clips					
Warranty		5 years					
Approvals			cETLus and	Energy Star			

PRODUCT CODES



ROUND TRIM RINGS

(Sold Separately)

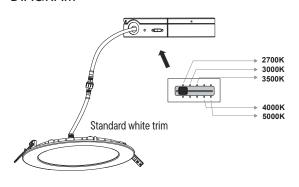
LVLDL - 03 - TR - XX - L3 LVLDL - 04 - TR - XX - L3

LVLDL - 06 - TR - XX - L3

LVLDL - 08 - TR - XX - L3 LVLDL - 10 - TR - XX - L3

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

DIAGRAM







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

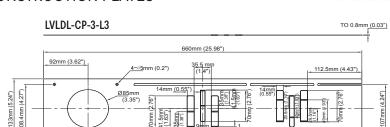
ACCESSORIES

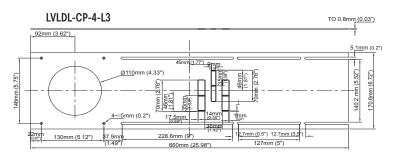


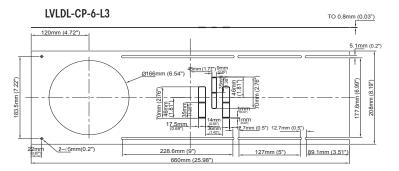
LVLDL-YY-TR-XX-L3

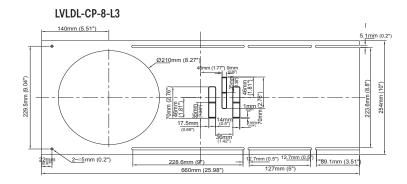
Trim Rings For 5 CCT LED Thin Line Down Light (sold separately).

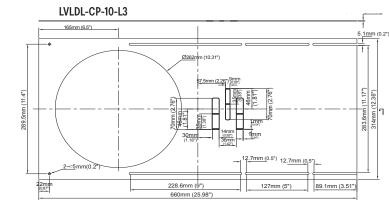
CONSTRUCTION PLATES











5CCT LED Thin Line Down Light (Square)

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



FEATURES

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

APPLICATIONS

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

		SPECIFICATIONS			
Size	ize 4 Inches 6 Inches				
Product Co	ode	DL-5CCT-4S-WH	DL-5CCT-6S-WH		
	Input Voltage	120V AC			
Electrical	Power Consumption	9W	12W		
	Color Temperature	2700/3000/35	00/4000/5000К		
	Lumen Output	630	840		
	Efficacy	701	70LM/W		
Specs	CRI	90			
	Dimmable	Yes (TRIAC)			
	Beam Angle	120°			
	Туре	Epistar			
LED	Life Span	50,000 Hours			
	Dimensions (Inches)	4.1 x 4.7 x .4"	6.3 x 6.8 x .4"		
	Dimensions (Millimeters)	103 x 120 x 11.3mm	159 x 171.5 x 11.3mm		
	Installation Hole Size	4.33" (110mm)	6.30" (160mm)		
Design	Finish	White			
200.g	Trim Finish	BK: Black, BZ: Bronze, BN:Brushed Nickel			
	Operating Temperature	-20°C to 45°C			
	Approved Location	Wet			
	Mounting	Ceiling via spring loaded clips			
Warranty		5 years			
Approvals		cETLus and Energy Star			

PRODUCT CODES

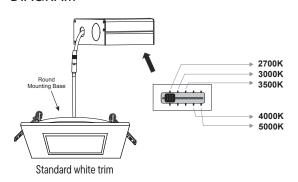
DL-5CCT-YY-WH **5CCT LED** SIZE (Square) Thin-Line Down 6S: 6" Lights

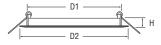
SQUARE TRIM RINGS (Sold Separately)

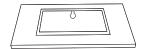
LVLDL - 04S - TR - XX - L3 LVLDL - 06S - TR - XX - L3

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

DIAGRAM







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

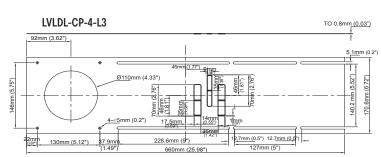
ACCESSORIES

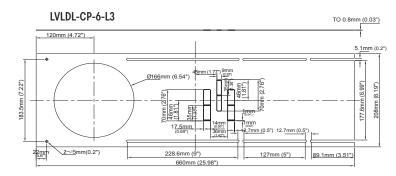


LVLDL-YYS-TR-XX-L3

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

CONSTRUCTION PLATES





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
- Two spring loaded clips to attach to any ceiling material
- White finish; Interchangeable satin nickel, black and bronze trim rings available (sold separately)
- Bluetooth CCT Adjustable linkable up to 100 fixtures, individual and zonal control possible through the smartphone app
- Regressed design to reduce glare
- Suitable for damp locations
- Temperature rating: -20°C to 45°C
- The driver is wired for 120V input
- Optional 347V Step-Down Transformer
- 50,000 hour life
- 3 years limited warranty

APPLICATIONS

- Lobbies
- Office lighting
- Banquet halls
- Elevators
- Wall mount for
- Under soffits (outdoor)
- Restaurants

- Under cabinet
- Hallways
- In cabinet
- Stairways
- regress lighting
- Retail

			SPECIFICATIONS				
Туре		CCT Switch Adjustable		CCT Bluetooth Adjustable			
Product Code		RGL-4B-9W-SW (4")	RGL-6B-12W-SW (6")	RGL-4B-9W-BT (4")	RGL-6B-9W-BT (6")		
	Input Voltage	100-277V AC					
Electrical	Power Consumption	9W	12W	9W	12W		
	Color Temperature	2700/3000/4000K (Slider	Switch CCT Adjustable)	2700-5000K (Blueto	ooth CCT Adjustable)		
	Lumen Output	630LM	840LM	630LM	840LM		
	Efficacy		70LM/W				
Specs	CRI	90+					
	Dimmable	Yes					
	Beam Angle	120°					
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					
2 00.g	Trim Finish	BK: Black, BZ: Bronze, SN: Satin Nickel					
	Operating Temperature	-20°C to 40°C					
	Approved Location	Indoor					
	Mounting	Ceiling via spring loaded clips					
Warranty		3 years					
Approvals		cE	TLus listed for damp locations and Er	nergy Star			

PRODUCT CODES

CCT SWITCH ADJUSTABLE RGL - 4B - 9W - SW

RGL - 6B - 12W - SW

CCT BLUETOOTH ADJUSTABLE

RGL - 4B - 9W - BT RGL - 6B - 12W - BT TRIM RINGS (Sold Separately)

RGL - 4 - TR - XX RGL - 6 - TR - XX

TRIM RING FINISH

BK - Black

BZ - Bronze

SN - Satin Nickel

STEP-DOWN TRANSFORMERS

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

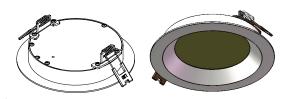
DLT-60-347

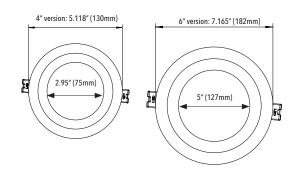
Step-down transformer 347/120V AC 60VA (non-dimmable)

DLT-100-347

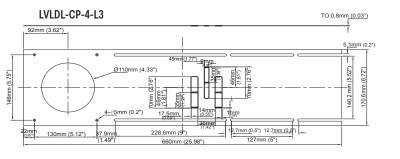
Step-down transformer 347/120V AC 100VA (non-dimmable)

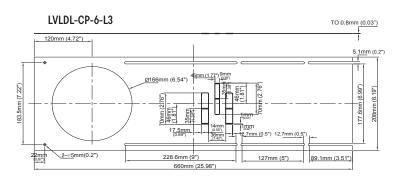
DIAGRAM





CONSTRUCTION PLATES





ACCESSORIES



RGL-6-TR-XX [XX= BK=(Black), BZ=(Bronze), SN=(Satin Nickel)]

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

5CCT LED Gimbal Down Light

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



FEATURES

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

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

APPLICATIONS

RESIDENTIAL

- Kitchens
- Pantries
- Laundry rooms
- Bathrooms
- HallwaysElevators
- ms Stairways
 - Retail
 - Restaurants

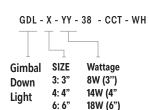
COMMERCIAL

Lobbies

Office lighting

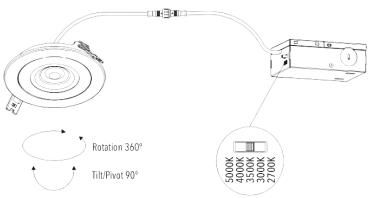
	SPECIFICATIONS SPECIFICATIONS						
Size		3 Inches	4 Inches	6 Inches			
Product Code GDL-3-8W-38-CCT-WH GDL-4-14W-38-CC		GDL-4-14W-38-CCT-WH	GDL-6-18W-38-CCT-WH				
	Input Voltage		120 V AC				
Electrical	Power Consumption	8W	14W	18W			
	Color Temperature		2700/3000/3500/4000/5000K				
	Luminous Flux	600-650LM	950-1000LM	1150-1200LM			
	CRI		90+				
Specs	Dimmable		Yes, TRIAC dimmable				
	Beam Angle	38°					
	Rotation	360°					
	Tilting Angle	90°					
LED	Туре	High Brightness COB LED					
LED	Life Span	30,000 Hours					
	Dimensions (Inches)	1.3 x 3.35'	1.42 x 4.41"	2.09 x 6.02"			
	Dimensions (Millimeters)	33 x 85mm	36 x 112mm	53 x 153mm			
	Installation Hole Size	3 3/8" (85mm)	47/16" (112mm)	6" (153mm)			
Design	Finish		White				
	Operating Temperature		-20°C to 40°C				
	Approved Location		Indoor/Outdoor				
	Mounting	Ceiling via spring loaded clips					
Warranty			5 years				
Approvals	cETLus and Energy Star						

PRODUCT CODES

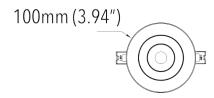


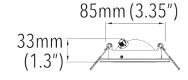
DIAGRAM

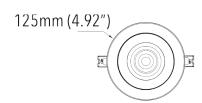


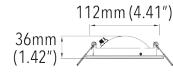


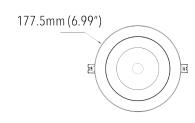
DIMENSIONS

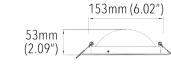




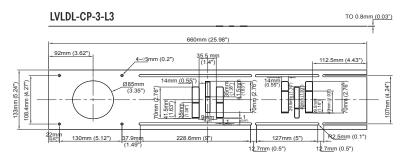


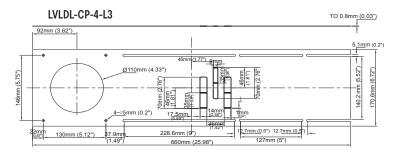


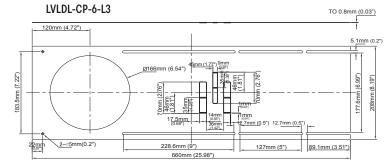




CONSTRUCTION PLATES







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

APPLICATIONS

RESIDENTIAL

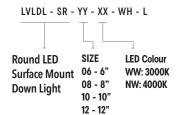
- KitchensPantries
- Laundry rooms
- Under cabinet
- In cabinet
- Under soffits
- (Outdoor)

- COMMERCIAL
- Lobbies & hallways
- Banquet hallsElevators & stairways
- Retail & restaurants
- rician a restaurant
- Under cabinet
- In cabinet
- Wall mount for regress lighting

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

PRODUCT CODES

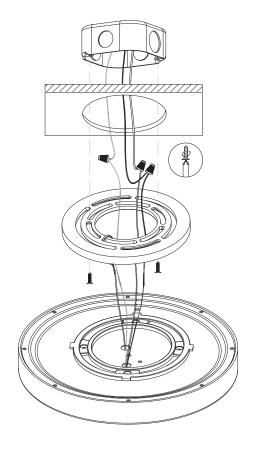


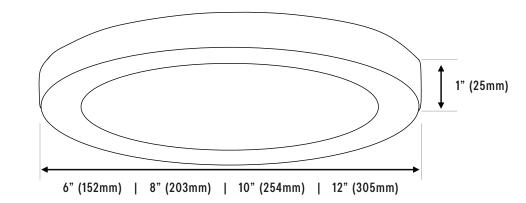


ROUND TRIM RINGS (Sold Separately)
LVLDL - SR - 06 - TR - XX - L
LVLDL - SR - 08 - TR - XX - L
LVLDL - SR - 10 - TR - XX - L
LVLDL - SR - 12 - TR - XX - L

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

DIAGRAM





Surface Mount Down Lights (SQUARE)

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







FEATURES

- 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

APPLICATIONS

RESIDENTIAL

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

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

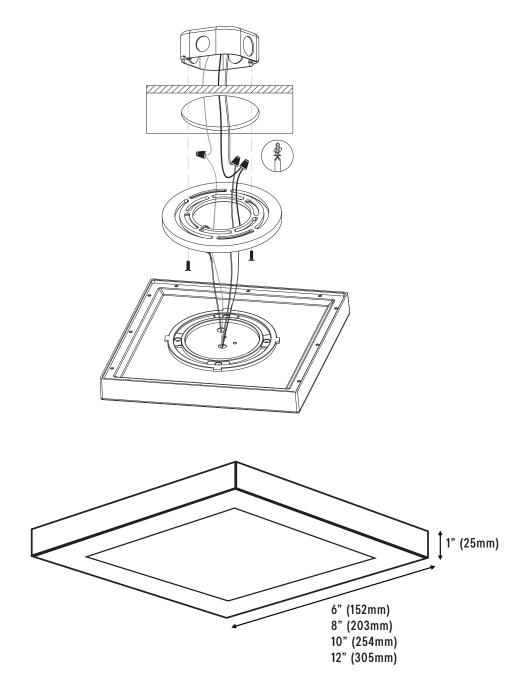
			SPECIFICATIONS			
Size	6 Inches 8 Inches 10 Inches 12 Inches					
Product Code LVLDL-SS-06-XX-WH-L LVLDL-SS-08-XX-WH-L LVLDL-SS-10-XX-WH-L LVLDL-S				LVLDL-SS-12-XX-WH-L		
	Input Voltage	120V AC				
Electrical	Power Consumption	11W	14W	17W	22W	
	Color Temperature		3000)	/4000K		
	Lumen Output	880WW,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

PRODUCT CODES



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





Square LED Surface Mount 06 - 6" **Down Light**

08 - 8" 10 - 10" 12 - 12"

LED Colour

WW: 3000K

LVLDL - SS - YY - XX - WH - L

SIZE

DIAGRAM

Ceiling Lights

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









FEATURES

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

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

APPLICATIONS

RESIDENTIAL

- COMMERCIAL

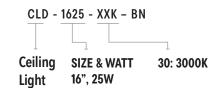
 Lobbies
- Kitchens
- PantriesHallways
- Laundry rooms
- Elevators
- Bathrooms Stairways
 - Retail & restaurants

	SPECIFICATIONS			
Product Code	CLD-1625-XXK-BN			
Flactaited	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	120°		
LED	Life Span	50,000 Hours		
	Dimensions (Inches)	18.87 x 3.65"		
	Dimensions (Millimeters)	403 x 93mm		
Design	Finish Colour / Trims	Brushed Nickel		
Design	Product Material	Metal/Acrylic		
	Approved Location	Indoor		
	Mounting	Ceiling		
Warranty	5 years			
Approvals		cETLus and Energy Star		

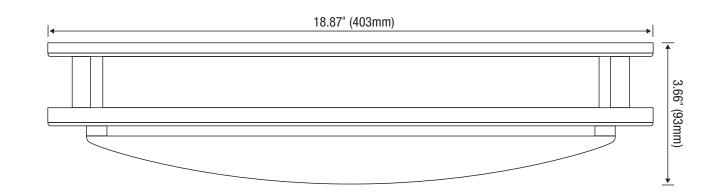
NOTE: MOQ may apply.







DIAGRAM



126

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 installation
- Maintenance free
- Even light distribution
- 5 years warranty

APPLICATIONS

- Hallways
- Lobbies
- Banquet halls

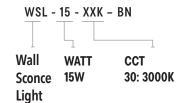
Restaurants

- Retail

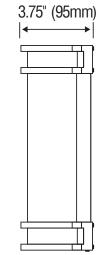
SPECIFICATIONS			
Product Code	wsl-15-xxk-bn		
Flanksiaal	Input Voltage	120V AC	
Electrical	Power Consumption	15W	
	Colour Temperature	3000К	
	CRI	80+	
Specs	Lumen Output	1600LM	
	Dimmable	Yes (with most ELV dimmers)	
	Beam Angle	180°	
LED	Life Span	50,000 Hours	
	Dimensions (Inches)	9.45 x 10.63"	
	Dimensions (Millimeters)	240.03 x 270mm	
Design	Finish Colour / Trims	Brushed Nickel	
Design	Product Material	Metal/acrylic	
	Approved Location	Indoor	
	Mounting	Wall	
Warranty	5 years		
Approvals	cETLus and Energy Star		

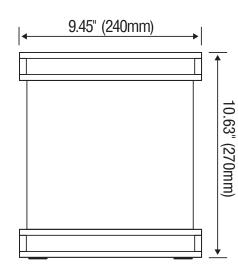






DIAGRAM





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

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

APPLICATIONS

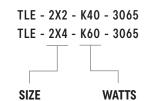
- RESIDENTIAL
- Kitchens Bathrooms
- Pantries
- Rec rooms

COMMERCIAL

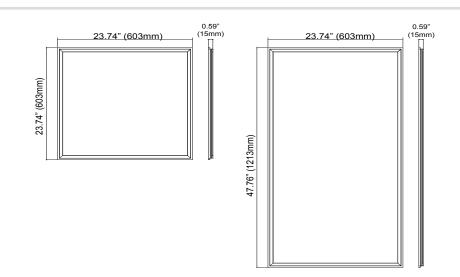
- Retail
- Offices
- Hallways Laundry rooms
 - Elevators
 - Banquet halls
 - Restaurants

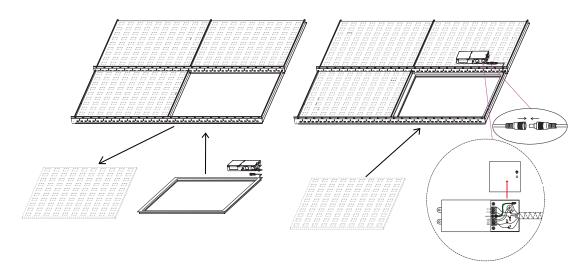
SPECIFICATIONS SPECIFICATIONS				
Product Cod	de	TLE-2X2-K40-3065	TLE-2X4-K60-3065	
.	Input Voltage	100-277V AC		
Electrical	Power Consumption	20/30/40W Adjustable	40/50/60W Adjustable	
	Colour Temperature	3000/3500/40	00/5000/6500К	
	CRI	8	0+	
•	Lumen Output	2500-5000LM	5000-7500LM	
Specs	Efficacy (LM/W)	130		
	Dimmable	0-10V Dimming		
	Beam Angle	120°		
LED	Life Span	50,000) Hours	
	Dimensions (Inches)	23.74 × 23.74 × 0.59"	23.74 x 47.76 x 0.59"	
	Dimensions (Millimeters)	603 x 603 x 15mm	603 x 1213 x 15mm	
	Finish	White		
Design	Housing Material	606	3-T5	
	Operating Temperature	-20° t	o 45°C	
	Approved Location	0	Dry	
	Mounting	Ceiling (placed upon t-bar or hung with wire)		
Warranty		5 years		
Approvals	cETLus and DLC Premium			

PRODUCT CODES



DIAGRAM





ACCESSORIES







TLE-DM

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

TLE-MC

Mounting clips (for fixture wire suspension)

ELP14-2060-UNV

Emergency Driver (sold separately)

- 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.









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

APPLICATIONS

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

		SPECIFICATIONS		
Product Codes		DL-FR-5CCT-4-WH	DL-FR-5CCT-6-WH	
Flootoical	Input Voltage	1	20V AC	
Electrical	Output Power (W)	12W	15W	
	Colour Temperature	5-position switch for colour temperatu	re adjustment: 2700/3000/3500/4000/5000K	
	CRI		90+	
Cuan	Lumens	800LM	1100LM	
Specs	Efficacy (LM/W)		73	
	Dimmable	Yes, with TRIAC dimmers		
	Beam Angle	120°		
LED	Туре	Epistar		
LED	Life Span	50,000 Hours		
	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	
Design	Trim Ring (Finish)	Brushed nickel, black, oil-rubbed bro	nze, and copper trim rings – Sold separately	
	Operating Temperature	-20° to 45°C		
	Approved Location	Wet		
	Mounting		Ceiling	
Warranty		5 years		
Approvals	cETLus and Energy Star			

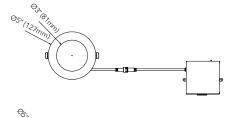


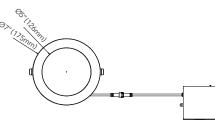


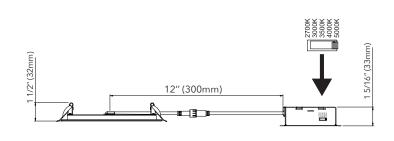
BEAUTY RINGS



DIAGRAM







ACCESSORIES



DL-FR-TR-4-YY

TRIM RINGS

YY=

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

DL-FR-CP-4

CONSTRUCTION PLATES



DL-FR-TR-6-YY

TRIM RINGS YY=

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





DL-FR-CP-6 CONSTRUCTION PLATES



DL-FR-BR-6 BEAUTY RINGS



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

APPLICATIONS

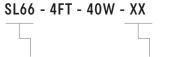
- Parking garages
- Tunnels
- Airports Exhibition halls
- Railway, bus and subway stations
- Warehouses and factories
- Supermarkets
- Schools

	SPECIFICATIONS SPECIFICATIONS			
Product Code	SL66-4FT-40W-40			
Florando d	Input Voltage	100-240V/277V		
Electrical	Power Efficiency	90%		
	Colour Temperature	4000K		
	CRI	80+		
Specs	fficacy	110-120LM/W		
	Dimmable	No		
	Beam Angle	120°		
	Туре	High brightness SMD2835		
LED	Life Span	50,000 Hours		
	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	Ceiling via brackets		
Warranty	5 years			
Approvals	cETLus			

NOTE: Each fixture ships with two strain relief connectors.



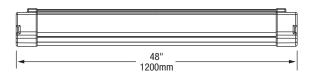


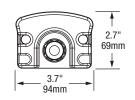


Tri-Proof Light LED COLOUR

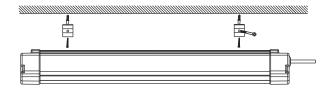
40: 4000K

DIAGRAM

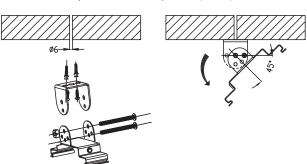




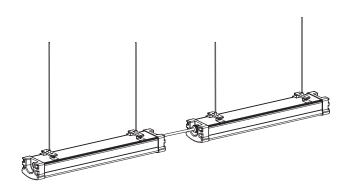
Surface Ceiling Mounting (Standard)

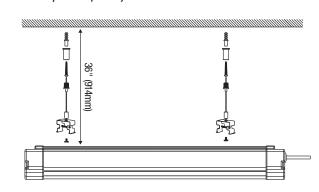


Swivel Mount Kit (Part# SL66-AD-MC) Sold Separately



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





100W LED Work Light

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







FEATURES

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

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

APPLICATIONS

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

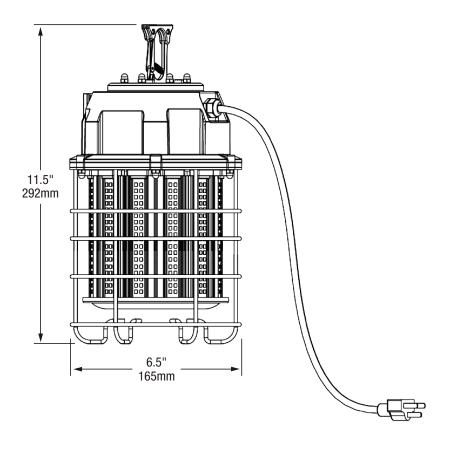
	SPECIFICATIONS				
Product Code	LWL-100W-50				
Flootwinel	Input Voltage	120V AC, 50-60Hz			
Electrical	Power Consumption	60W			
	Colour Temperature	5000K			
	CRI	80+			
Specs	Lumen Output	13,500 Lm			
	Efficacy	135 LM/W			
	Beam Angle	360°			
	Туре	Epistar 2835			
LED	Life Span	50,000 Hours			
	# per 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			
Deorgii	Max Single Run Length	10 LED work lights			
	Operating Temperature	-20°C to 40°C			
	Approved Location	Damp			
	Mounting	Optional tripod, floor mount, magnet mount accessories			
Warranty	5 years				
Approvals	cULus, listed for damp location				

PRODUCT CODES



LWL - 100W - 50

DIAGRAM



ACCESSORIES







LWL-FM Floor mount kit



LWL-TM
Tripod mount kit

138

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.







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

140

Damp locations

- 5 years limited warranty
- Optional tripod, floor mount and magnet mount accessories

APPLICATIONS

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

SPECIFICATIONS SPECIFICATIONS			
Product Code		LWL-60W-50	
Pleastail	Input Voltage	120V AC, 50-60Hz	
Electrical	Power Consumption	60W	
	Colour Temperature	5000Κ	
	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	
Design	Max Single Run Length	10 LED work lights	
	Operating Temperature	-20°C to 40°C	
	Approved Location	Damp	
	Mounting	Optional tripod, floor mount, magnet mount accessories	
Warranty	5 years		
Approvals	cETLus and DLC		

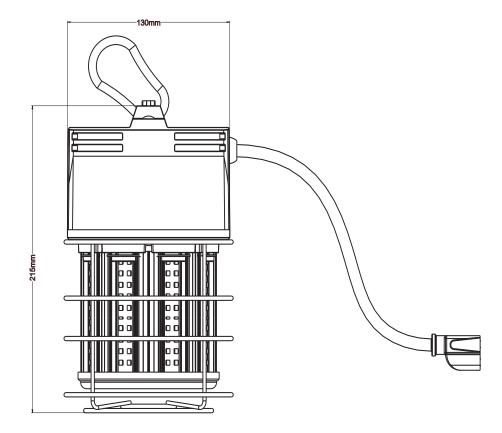
PRODUCT CODES



141

LWL - 60W - 50

DIAGRAM



ACCESSORIES







LWL-MM Magnet mount kit

LWL-FM Floor mount kit

LWL-TMTripod mount kit

LED String Work Light

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









FEATURES

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

APPLICATIONS

- Construction sites
- Outdoor events
- Workshops
- Marinas

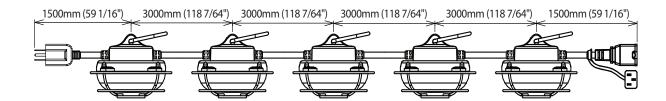
		SPECIFICATIONS	
Product Code	Code SWL-60W-50		
Electrical	Input Voltage	120V AC, 50-60Hz	
	Power Consumption	60W	
	Colour Temperature	5000К	
	CRI	80+	
Specs	Lumen Output	7500	
	Efficacy	112.5 LM/W	
	Beam Angle	180°	
	Туре	Epistar 2835	
	Life Span	50,000 Hours	
LED	Spacing	1500mm (59 1/16") at start/finish, 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	Max Single Run Length	50Ft	
	Operating Temperature	-20°C to 40°C	
	Approved Location	Wet	
	Mounting	Carabiner clip	
Warranty	5 years		
Approvals	cETLus		

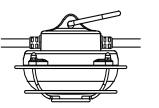
PRODUCT CODES

143

SWL - 60W - 50

DIAGRAM







Switchex®

LED DRIVER + DIMMER IN ONE

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

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

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

FEATURES

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

Adjustable voltage output dial to

address voltage drop

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







APPROVED FIXTURES

24V LED Fixtures

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

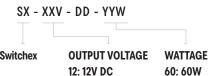
12V LED Fixtures

Disc light

	SPECIFICATIONS				
Product Code		SX-12V-DD-60W	SX-24V-DD-100W		
F1	Input Voltage	Input Voltage 120V AC			
Electrical	Output Voltage	12V DC	24V DC		
	Max. Load	60W, 5A	100W, 4.2A		
	Power Factor	>0.9 @ 120VAC 60Hz max load			
	Efficiency	≥91% @ 120VAC max load			
_	Dimmable	Yes			
Specs	Protections	Short circuit, thermal runway, and over voltage			
	Mounting	Single-Gang Box			
	Connection Type	Hardwire			
Warranty	2 years				
Approvals	cULus, FCC, RoHS				

PRODUCT CODES





24: 24V DC

FINISH Switchex Trim Plate 100: 100W

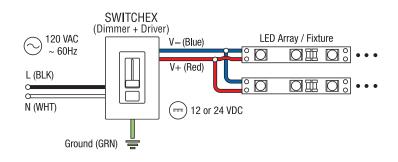
SX - TP - XX

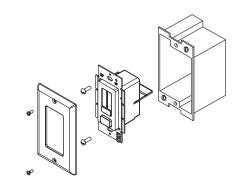
BR: Glossy Brown LA: Glossy Light Almond WH: Glossy White

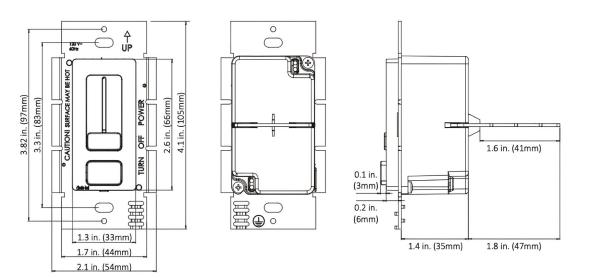
TRIM PLATE (Sold Separately)

DIAGRAM

SWITCHEX® Driver and Dimmer Switch Diagram

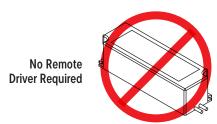


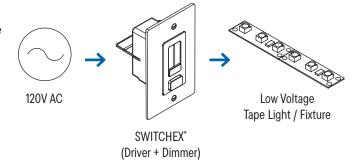




The Driver Is Inside

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





MAGICUTI

Dimmable Driver/Dimmer Compatibility List

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

Note: Compatibility list may change without prior notice.

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

LED Drivers

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

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

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

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



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



LEDDR-12-60W



MLDR-120-24



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



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



E-KO-SR



LED Drivers Selector Chart

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

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

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

^{**} MLDRE drivers require E-KO-SR for outdoor applications



LED Controllers List

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

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



LV-SPIR-1CH-LV



LT-WIFI-AMP



LT-WIFI-CTRL



LT-WIFI-RM



LV-ZJFFS-3CH-6INW



LV-RF103



LV-RF103-EXHS



LT-11S-RF



LT-490A

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W MAGICLITE.COM



Tokistar Lighting



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



Advantage

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



Cable Lighting

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



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.



Gradient

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



Gradient GRX

High-output luminaire for exterior wall grazing.



Gradient GRHB

High-output luminaire for interior wall grazing.



KromaStar

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



Light Veil

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



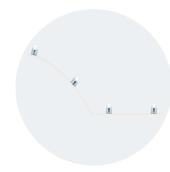
Lightstrings

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



Reveler

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



Tapelight

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



TokiLum

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



TokiLux

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



TokiLux WG

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



Trillium

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

Appendix



	Sub-Category	Lighting Solution	Technical Details	Page
		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.	
		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	18
	Strip Series	High Power Outdoor	24V; 4.3W/FT; 2700/3000/3500/4000/6500K; 20' MAX RUN OUTPUT: 280-325 LM/FT	20
	Strip Series	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
line en limbaio o		Low Power Outdoor	24V; 2.2W/FT; 2700/3000/3500/4000/6500K; 40' MAX RUN; OUTPUT: 143-165 LM/FT	30
Linear Lighting		Low Power, RGB Indoor	24V; 2.2W/FT; RGB; 40' MAX RUN	32
		Low Power, RGB Outdoor	24V; 2.2W/FT; RGB; 40' MAX RUN	34
		Extrusions	-	36
	120V eStrip	120V eStrip	120V AC; 4W/FT; 2700/3000/4000K; 164' MAX RUN; OUTPUT: 280-340 LM/FT	38
		Low Power eStrip	24V; 0.96W/FT; AMBER, RED, PURE GREEN; 3000/5800K. 90'MAX RUN; OUTPUT: 55-61 LM/FT	40
	eStrip	High Power eStrip	24V; 2.2W/FT; 3000/5800K; 40' MAX RUN; OUTPUT: 137-155 LM/FT	42
		RGB eStrip	24V; 2.2W/FT; RGB; 40' MAX RUN	44
	Neon Flex	Neon Flex	24V; 2.44W/FT; RED, GREEN, BLUE, AMBER; RGB; 3000/4000/6000K; 40' MAX RUN; OUTPUT: 61LM/FT	46
	Obeline I to be	Globe Light	24V; 0.5W; 2700/6000K; RED, GREEN, BLUE, AMBER; 150' MAX RUN; OUTPUT: 50 LM/FIXTURE	48
	String Lights	Wedge Light	12V; 25W/Ft; AMBER; RED; GREEN; 2700/6000K. 100' MAX RUN; OUTPUT: 55-61 LM/FT	50
	Wall Washer	24V Wall Washer	24V; 5.8W/FT; 2700/3000/4000K; 16' MAX RUN; OUTPUT: 100-110 LM/FT	52
	vvali vvasner	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
		Uplight (Wattage Adjustable)	12V; 0-12W; 3000K; OUTPUT: 900LM	72
	Flood and	Uplight (RGBW)	12V; 0-8W; RGBW; OUTPUT: 500LM	74
	Spot Lights	12V Mini Flood Light	12V; 1-5W; 3000K; OUTPUT: 400LM	76
		120V Mini Flood Light (CCT)	120V AC; 15-50W; 3000/4000/5000K; OUTPUT: 1750-7000LM	78
		Modern Pathway Light	12V; 1-3W; 3000K; OUTPUT: 80-240LM	80
	Bathama Haka	Round Tea-Hat Pathway Light	12V; 1-3W; 3000K; OUTPUT: 80-240LM	82
	Pathway Lights	HD Classic Pathway Light	12V; 5W; 3000K; OUTPUT: 400LM	84
		Commercial Bollards	120V-347V AC; 8W-25W; 3000/4000/5000K; OUTPUT: 1000-3125LM	86
		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
		Step Star (GEN II)	120V AC; 5.2W; 3000K; OUTPUT: 468LM	94
		Switch Star	120V AC; 1.4W; 2700K; OUTPUT: 80LM	96
		Disc Light	12V; 3W; 2700/5500K; AMBER; OUTPUT: 95-98LM	98
		Mini Disc Marker Light	12V; 0.24W; 2900/5400K; BLUE, GREEN, AMBER, RED	100
	In Ground Lights	Mini Disc Light (Scoop)	12V; 0.24W; 2900/5400K; BLUE, GREEN, AMBER, RED	102
		Disc Light Dome	12V; 3W; 2700/5500K; OUTPUT: 95-98LM	104
		Well Light	12V; 6W; 3000K; OUTPUT: 580LM	106
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	Thin Lines	5CCT LED Thin Line Down Light (Square) 120V AC; 9/12W; 2700/3000/3500/4000/5000K; OUTPUT: 630/840Li		116	
	Regressed Regressed Down Light (CCT)		120V AC; 9-12W; 2700/3000/4000K; OUTPUT: 630-800LM	118	
	Gimbal 5CCT LED Gimbal Down Light		120V AC; 8/14/18W; 2700/3000/3500/4000/5000K; OUTPUT: 650/1000/1200LM	120	
		Surface Mount Down Lights (Round)	120V AC; 11-22W; 3000/4000K; OUTPUT: 880-1850LM	122	
	Surface Mount /	Surface Mount Down Lights (Square)	120V AC; 11-22W; 3000/4000K; OUTPUT: 880-1850LM	124	
Down Lighting	Decorative	Ceiling Lights	120V AC; 25W; 3000K; OUTPUT: 1875LM	126	
		Wall Sconce	120V AC; 15W; 3000K; OUTPUT: 1500LM	128	
	T-Edge Lights	T-LED Edge Light (5CCT)	100-277V AC; 20-60W; 3000/3500/4000/5000/6500K; OUTPUT: 2500-5000LM/ 5000-7500LM	130	
	Fire Rated	5CCT Fire Rated Thin Line	120V AC; 12-15W; 2700/3000/3500/4000/5000K; OUTPUT: 800-1100LM	132	
		Tri-Proof Lights	100-277V AC; 40W; 4000K; OUTPUT: 4400LM	134	
		100W LED Work Light	100-277V AC; 100W; 5000K; OUTPUT: 12500LM	136	
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		LED String Work Light	120V AC; 60W; 5000K; OUTPUT: 7500LM	140	
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Featured Logos/Symbols





Intertek's ETL Certified



Energy Star Certified



120 Volts of AC Power



cULus Certified



DLC Certified



CCT



Wet Location Listed



RGB



Dimmable



Wattage Adjustable

WARRANTY

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

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

LIMITATIONS, EXCLUSIONS AND OTHER RIGHTS

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

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

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

ABOUT US



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

Lighting Solutions That Matter —

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

Count On Us For Prompt And Reliable Delivery —

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

Exceeding Your Expectations —

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

