

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.





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
- Security lighting
 - Sign lighting
 - Patio ambiance

APPLICATIONS

- Garden lighting
- Facade lighting
- Pathway safety

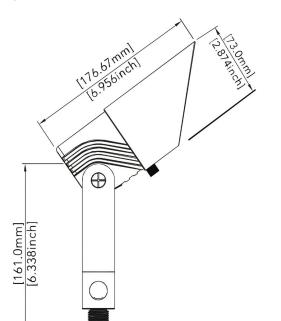
		SPECIFICATIONS	
Product Code	UP-01-12V-BLK		
Floridad	Input Voltage	9-17V AC/DC	
Electrical	Power Consumption	0-12W (Adjustable)	
	Colour Temperature	3000К	
	CRI	85	
0	Lumen Output	900LM Max.	
Specs	Efficacy (LM/W)	83	
	Dimmable	N/A	
	Beam Angle	24/36/60° (Replacable)	
LED	Life Span	50,000 Hours	
	Dimensions (Inches)	6.4 x 6.7 x 2.9"	
	Dimensions (Millimeters)	161 x 177 x 73mm	
	Finish	Black powder coating	
Design	Material	Die-cast aluminum	
	Operating Temperature	-20 to 40°C	
	Approved Location	Outdoor	
	Mounting	Via Stake	
Warranty		15 years	
Approvals		cETLus	







DIAGRAM



ACCESSORIES



ACC-3R-BLK

3 Inch Riser Black

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

ACC-7R-BLK

7 Inch Riser Black

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



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

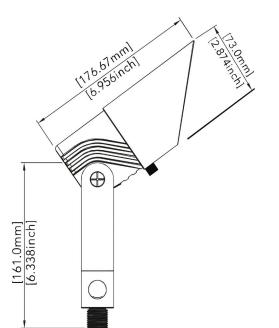
SPECIFICATIONS			
Product Code	UP-02-12V-BLK		
Plantical	Input Voltage	9-17V AC/DC	
Electrical	Power Consumption	0-8W (Adjustable)	
	Colour Temperature	2700K-6000K	
	CRI	85	
•	Lumen Output	500LM Max.	
Specs	Efficacy (LM/W)	70	
	Dimmable	N/A	
	Beam Angle	24/36/60° (Replacable)	
LED	Life Span	50,000 Hours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







DIAGRAM



ACCESSORIES



ACC-3R-BLK

3 Inch Riser Black

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

ACC-7R-BLK

7 Inch Riser Black

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

NATIONAL SPECIALTY LIGHTING

12V Mini Flood Light

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





FEATURES

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

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

APPLICATIONS

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

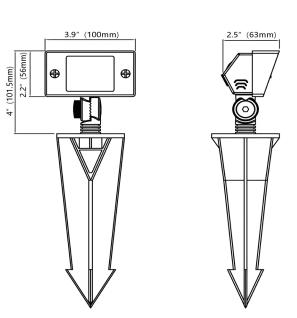
		SPECIFICATIONS	
Product Code	FL-01-12V-BLK		
	Input Voltage	12V AC/DC	
Electrical	Power Consumption	1-5W	
	Colour Temperature	3000К	
	CRI	85	
•	Lumen Output	400LM	
Specs	Efficacy (LM/W)	80	
	Dimmable	N/A	
	Beam Angle	120°	
LED	Life Span	50,000 Hours	
	Dimensions (Inches)	4 x 3.9 x 2.5"	
	Dimensions (Millimeters)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







DIAGRAM



ACCESSORIES





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

ACC-7R-BLK
7 Inch Riser Black

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

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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

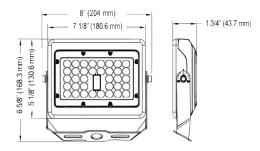
- Wattage options (15W, 30W, 50W)
- Wet location rated
- 5 years warranty

- **APPLICATIONS**
- Facade accenting Garden highlights
- Outdoor art display
- Parking areas
- Entryway illumination
- Commercial exteriors

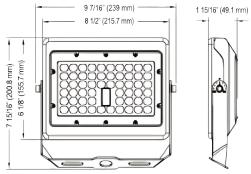
		SPECIFICATIONS				
Product Code	e FL-15-CT FL-30-CT FL-50-CT			FL-50-CT		
	Input Voltage		100 -277V AC			
Electrical	Power Consumption	15W	30W	50W		
	Colour Temperature		3000/4000/5000K			
	CRI		80+			
		3000K: 1725-1950LM	3000K: 3450-3900LM	3000K: 5750-6500LM		
0	Lumen Output	4000K: 2025-2250LM	4000K: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

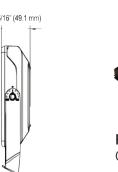
DIAGRAM

15W and 30W

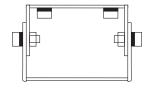


50W





MOUNTING ACCESSORIES



FL-TR

Change the colour temperature, with a

push of a button

Trunnion mount bracket To use for wall and ground mount





FL-SH-15/30/50 Glare shield



FL-WG-15/30/50 Wire guard

ACCESSORIES



ACC-3R-BLK

Cast brass

3 Inch Riser Black

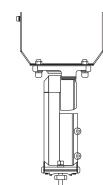
- Male female end
- ½ inch NPSM thread
- Black Finish
- Cast brass Black Finish

ACC-7R-BLK

7 Inch Riser Black

• 1 Male and 1 Female end

• ½ inch NPSM thread



Universal mount bracket

FL-ADM-15/30/50 For use on poles

NATIONAL SPECIALTY LIGHTIN

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

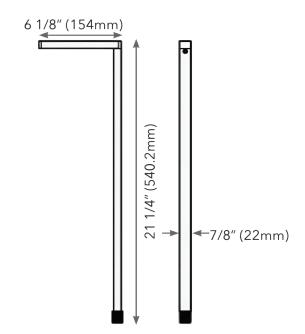
APPLICATIONS

- Pathway illumination
- Garden lighting
- Outdoor accentEntryway paths
- Architectural highlights
- Safety lighting

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



DIAGRAM



Round Tea-Hat Pathway Light

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



FEATURES

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

• Spike-mounted for stability

- Easy-connect 18/2 wire pigtail

• Sleek black finish

• Long-lasting 15 years warranty

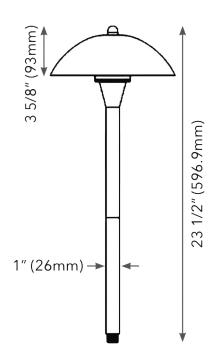
APPLICATIONS

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

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



DIAGRAM



Heavy Duty Classic Pathway Light

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

FEATURES

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



LICATIONS

- - Garden enhancement
 - Architectural accents
 - Entrance highlighting

	APPLICATIONS
• Easy integration into landscapes	 Pathway lighting

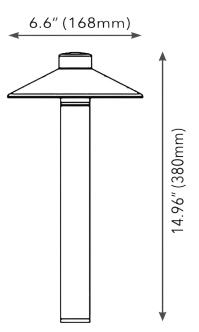
- Weather-resistant for outdoor use • Long-lasting 15 years warranty
 - Decorative outdoor

 - Driveway borders

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



DIAGRAM



Commercial Bollards

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











FEATURES

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

APPLICATIONS

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

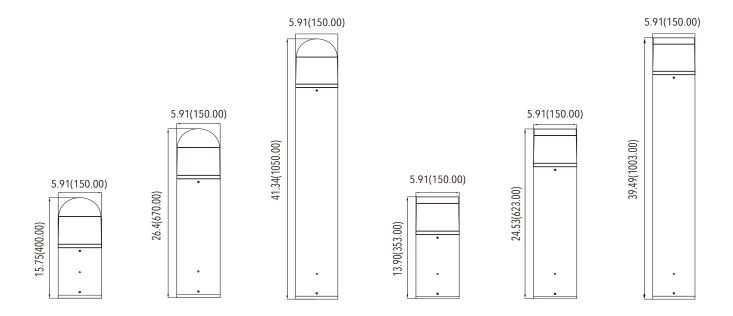
		SPECIFICATIONS				
Due donat Oa da	Head	WF-CB-MV-H-RMW (F	VF-CB-MV-H-RMW (Round)		WF-CB-MV-H-FMW (Flat)	
Product Code	Body	WF-CB-MV-BD1050	WF-CB-	MV-BD670	WF-CB-MV-BD400	
	Input Voltage		120-347V AC			
Electrical	Power Consumption		25/20	D/15/8W		
	Colour Temperature		3000/4000/50	OOK (TUNABLE)		
	CRI		7	70+		
0	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"			
	S: 1 /1/11	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	N/A				
Warranty		5 years	5 years			

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**

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

• Quick setup with 18/2 wire pigtail

• Long-lasting 15 years warranty

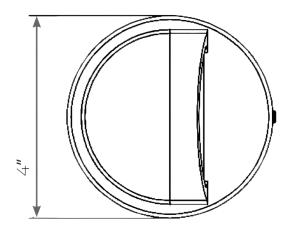
• Cast aluminum housing

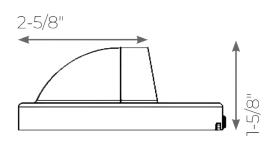
Wet location listed





DIAGRAM





NATIONAL SPECIALTY LIGHTING

Scoop

Outdoor Wall Sconce

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







FEATURES

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

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

APPLICATIONS

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

SPECIFICATIONS			
Product Code	TLWMV15XWMZZ		
Floreded	Input Voltage	120V - 277V AC	
Electrical	Power Consumption	15W	
	Colour Temperature	3000/4000K	
	CRI	80+	
	Lumen Output	1300LM	
Specs	Efficacy (LM/W)	60	
	Dimmable	No	
	Beam Angle	120°	
150	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-02 TLWMV15XWMZZ-04

PRODUCT CODES —

DIAGRAM

Wave

TLWMV15XWMZZ

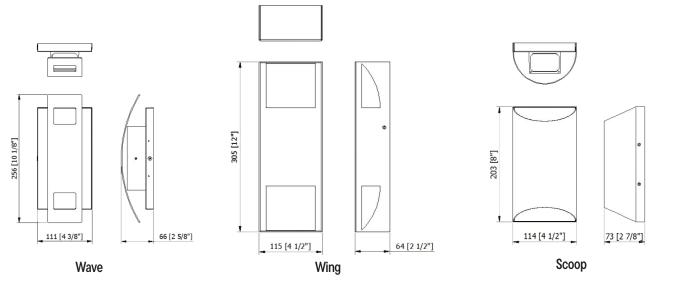
LED COLOUR FINISH
Outdoor OF LED BR - Brown

Sconce 3 - 3000K BK - Black 4 - 4000K SV - Silver 111 [4 3/8"] 54 [2 1/8"]

Wing

3 COVER OPTIONS (Sold seperately)

DIAGRAMS (COVERS)



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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

- Patio lighting
- Exterior steps
 - Ceilings
- Aisles

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

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.

APPLICATIONS

- Brick walls
- Entry lighting
- Interior steps
 - Showers
- Halls
- Paths

|--|--|

PRODUCT CODES

LBR - II - X - WH - YY

LED Brick

COVER **COLOUR OF** P - Prism LED

S - Scoop 3000K

L - Louvre

SS - Stainless Steel

REPLACEMENT KIT LBR-II-KIT

CONCRETE CAP BL-CC

COVER FINISH

WH - White

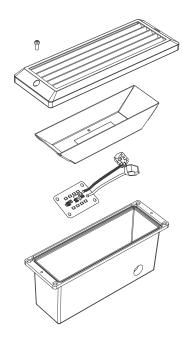
BK - Black

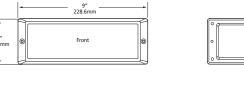
BZ - Bronze **AL - Aluminum**

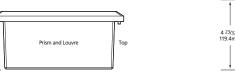
- NOTE: Stainless Steel finish available in Louvre cover only.
- Concrete cap for concrete pour installations.
- NOTE: For outdoor installations, a 1/2" liquid tight strain relief is recommended.

DIAGRAM

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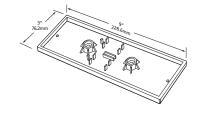












Concrete Cap (for concrete pour installations)

- 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..

23

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
- Theaters
- Hallways
- Decks

- lighting Exterior stairs
- Aisles
- Patios
- Paths

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

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

PRODUCT CODES

LST - II - X - WH - YY **LED COVER COLOUR COVER FINISH**

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

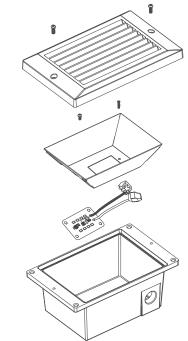
AL - Aluminum

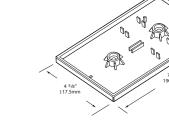
REPLACEMENT KIT **CONCRETE CAP** SL-CC LST-II-KIT

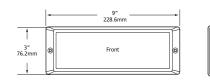
• Concrete cap for concrete pour installations.

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

DIAGRAM











Concrete Cap (for concrete pour installations)

- · Product Code: **SL-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..

NSLUSA.COM

Switch Star

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





FEATURES

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

• Dimmable functionality

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

APPLICATIONS

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

SPECIFICATIONS			
Product Code	LED-SW-X-Y		
Electrical	Input Voltage	120V AC, .012A	
	Power Consumption	1.4W	
	Colour Temperature	2700K or Amber	
	CRI	80+	
	Lumen Output	468LM	
Specs	Efficacy (LM/W)	57	
	Dimmable	No	
	Beam Angle	120°	
	Туре	AC LED	
LED	Life Span	40,000 Hours to 70% Lumen output	
	Dimensions (Inches)	5.07 x 3.03"	
	Dimensions (Millimeters)	129 x 77mm	
	Finish	White, Light Almond, Brown Wood Grain	
Design	Material	Polycarbonate (5VA flame rated, F1 UV rated) & Glass	
	Operating Temperature	-30°C to 60°C	
	Approved Location	Indoor/Outdoor	
	Mounting	N/A	
Warranty	3 years		
Approvals	cETLus listed		

PRODUCT CODES

LED-SW-X-Y-COV

COVER STYLES

LED-SW-X-Y

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

> L - Louvre BWG - Brown Wood Grain

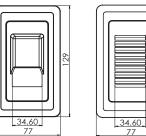
- Note: Add (-AM) on the part number for Amber LED fixture
- Scoop and Louvre covers are supplied in both horizontal and vertical.

COVER DIMENSIONS

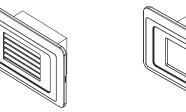


Brown Wood Grain

Horizontal Prism

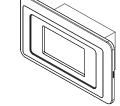


Vertical Scoop Vertical Louvre



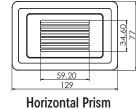
Horizontal Louvre

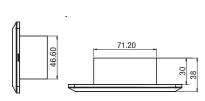
Horizontal Scoop

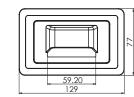


Vertical Scoop

Horizontal/Vertical Prism







Horizontal Scoop

Prism and Louvre (Side & Top)

Scoop (Side & Top)



Vertical Louvre

Disc Light

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







FEATURES

- Fully dimmable with dimmable power supply (sold separately)
- 50,000-Hour LED life
- Low power consumption: 3 watts per fixture
- Safe 12 volt, Class 2 power supply (not included)
- Up to 30 fixtures per power supply
- Lens: Frosted orclear tempered glass
- cETLus listed
- Fits 1.5" diameter hole
- No UV, no infrared, no radiated heat
- 3 years warranty

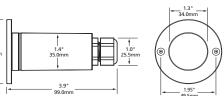
APPLICATIONS

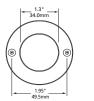
- Steps Aisles
- Information lighting
- Paths
- Decorative lighting
- Driveways Direction
- Merchandising Landscape lighting accents

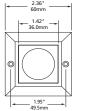
SPECIFICATIONS				
Product Code	LEDD-Y-XX (ROUND) LEDD-Y-XX-SQ (SQUARE)			
Electrical	Input Voltage	12V AC		
	Power Consumption	3W		
	Colour Temperature	Cool White 98 lumens @ 5400K; Warm White 95 lumens @ 2900K		
	CRI	80+		
	Lumen Output	900LM Max.		
Specs	Efficacy (LM/W)	83		
	Dimmable	Yes		
	Beam Angle	N/A		
	Туре	5050		
LED	Life Span	50,000 Hours		
	Dimensions (Inches)	2.36 x 3.9"	2.36 x 3.94"	
	Dimensions (Millimeters)	60 x 99mm	60 x 100mm	
	Cover Finish	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.

DIAGRAM







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

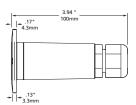
For indoor through wall connections

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

DIMMABLE DRIVERS —

TRE12L20DC

20 Watts

Max. recommended load 18 W or 6

Min. recommended load 8 W or 3

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

LED Disc Lights

LED Disc Lights

TRE12L60DC

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)

A quantity of water equal to the volume NON DIMMABLE of the mounting hole should drain in 15 **DRIVERS**

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

PRODUCT CODES

ROUND LEDD-Y-XX

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

F - Frosted WW - 2700K C - Clear AM - Amber

SQUARE

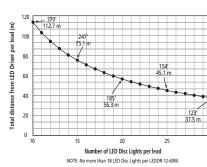
LEDD-Y-XX-SQ

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

F - Frosted WW - 2700K C - Clear AM - Amber

100% LED Light Output Chart

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



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.

minutes or less.



Soil Installation



HARD GROUND

Mini Disc Marker Light

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







FEATURES

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

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

APPLICATIONS

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

lighting

- Direction
- Merchandising
- Landscape accents

		SPECIFICATIONS	
Product Code		LEDMD-XX-YY (ROUND)	LEDMD-XX-YY-SQ (SQUARE)
Electrical	Input Voltage	12V DC	
	Power Consumption	0.24W	
	Colour Temperature	Cool White 5400K, Warm White 2900K, Blue, Green, Amber, Red	
	CRI	N/A	
Snaaa	Lumen Output	17	
Specs	Efficacy (LM/W)	N/A	
	Dimmable	Yes	
	Beam Angle	N/A	
LED	Life Span	50,000 Hours	
	Dimensions (Inches)	3 1/4 x 2"	3 1/4 x 1.97"
	Dimensions (Millimeters)	82.6 x 50.8mm	82.6 x 50mm
	Cover Finish	Aluminum, White, Bronze, Black, Stainless Steel	
Design	Barrel Finish	Aluminum, White, Bronze, Black, Stainless Steel	
•	Material	Both cover and barrel are die cast aluminum	
	Lens	Frosted tempered glass	
	Approved Location	Outdoor	
	Mounting	N/A	
Warranty	3 years		
Approvals	cETLus listed and labeled for wet, IC, ceiling, wall and direct burial applications		

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

NSLUSA.COM

DIAGRAM

PRODUCT CODES

CW - 5400K

AM - Amber

GR - Green

CW- 5400K

WW - 2900K

BL - Blue

GR - Green

RD - Red

100% LED Light Output Chart

RD - Red

LEDMD-XX-YY-SQ

COLOUR OF LED FINISH

COLOUR OF LED FINISH

AL - Aluminum

WH - White

BZ - Bronze

BK - Black SS - Stainless Steel

AL - Aluminum WH - White

BZ - Bronze

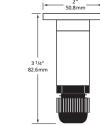
BK - Black

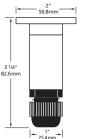
SS - Stainless Steel

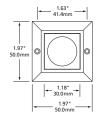
ROUND

SQUARE

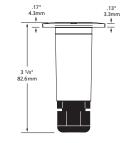
LEDMD-XX-YY

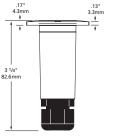






REPLACEMENT LED MODULES





LEDMD-CF LED Mini Disc Light concrete form for concrete pour applications.

LEDMD-CF-SQ

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

junction boxes.

LW-18G-BUR

For outdoor burial connections

For indoor through wall connections

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

INSTALLATION WIRES

LCL-LEDMOD-WW

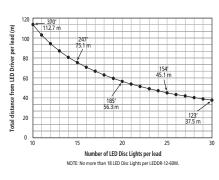
LCL-LEDMOD-WH

LW-18G-CL2

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

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

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.



Concrete Installation



Soil Installation

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







ACCESSORIES

Fits over most 1/2" (12.7mm) conduit junction boxes.

DIMMABLE DRIVERS —

TRE12L20DC

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)

TRE12L60DC

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-12-60W (Indoor/Outdoor)

60W hardwire Input: 100 - 240V AC

Output: 12V DC Max. 200 Mini Disc Lights

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

Mini Disc Light (Scoop)

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







FEATURES

- Dimmable on the primary power supply side with drivers
- 50,000 hour durability
- Ultra-low consumption: 0.24 watts per fixture
- 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

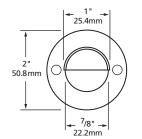
APPLICATIONS

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

SPECIFICATIONS Product Code LEDMD-S -XX-YY Input Voltage 12V DC Electrical 0.24W **Power Consumption** Cool White 5400K, Warm White 2900K, Blue, Green, Amber, Red **Colour Temperature** N/A 17 **Lumen Output** Specs Efficacy (LM/W) N/A Dimmable Yes N/A Beam Angle LED 50.000 Hours Life Span **Dimensions (Inches)** 2 x 3 1/4" 50.8 x 82.6mm **Dimensions (Millimeters) Cover Finish** Aluminum, White, Bronze, Black **Barrel Finish** Aluminum, White, Bronze, Black Design Frosted tempered glass Lens Max Single Run Length 200 fixtures **Approved Location** Outdoor N/A Mounting Warranty 2 years cETLus listed and labeled for wet, IC, ceiling, wall and direct burial applications Approvals

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

DIAGRAM



PRODUCT CODES

LEDMD-S-XX-YY

COLOUR OF

CW - 5400K

WW - 2900K

AM - Amber BL - Blue

GR - Green

RD - Red

100% LED Light Output Chart

100% of their potential.

With every foot of lead wire and every light fixture, there is

voltage loss. With too much voltage loss all light fixtures

will not develop 100% of their potential output. Below is a

chart of acceptable voltage loss which will maintain 100%

of the potential light output of the LED Disc Light. Simply

plot the number of LED Disc Light you wish to place on one

lead on the horizontal axis, with the total distance from the

LED Driver to the last LED Disc Light on the vertical axis. If

the resulting plot is at or below the line shown, you will have acceptable voltage loss and your LED Disc Light will output

Number of LED Disc Lights per lead

FINISH

AL - Aluminum

WH - White

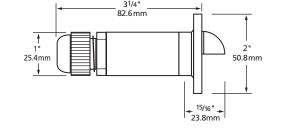
BZ - Bronze

BK - Black

LED

Mini Disc

(Scoop)



REPLACEMENT LED MODULES

LCL-LEDMOD-WH

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

LCL-LEDMOD-WW

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

INSTALLATION WIRES

LW-18G-BUR

For outdoor burial connections

LW-18G-CL2

For indoor through wall connections

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

WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

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





Stones

Soil Installation

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



SOFT GROUND



HARD GROUND



ACCESSORIES



LEDMD-CF

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

DIMMABLE DRIVERS

TRE12L20DC

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)

TRE12L60DC

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-12-60W (Indoor/Outdoor)

60W hardwire Input: 100 - 240V AC

Output: 12V DC

Max. 200 Mini Disc Lights 9 11/16" x 2 9/16" x 2 1/16" (246 x 65 x

52mm)

Disc Light Dome

Stainless Steel Construction

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

cETLus listed

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

• Available concrete form for concrete

• Lens: Clear tempered glass

pour applications

• 3 years limited warranty



FEATURES

- Dimmable with dimmable power supplies
- Long life 50,000 hours
- Low power consumption 3 watts per fixture
- Safe 12 volt, Class 2 power supply (not included)
- Up to 30 fixtures per power supply

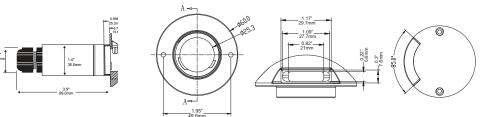
APPLICATIONS

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

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

- Wiring Options: Fixtures can be parallel wired or "Daisy chained" together with up to 18 fixtures on our largest dimmable driver.
- NOTE: Use LW-18G-CL2 for all in-wall applications. Use LW-18G-BUR for all burial applications.

DIAGRAM



PRODUCT CODES

LEDD-C-XX-D

LED

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

LW-18G-BUR

For outdoor burial connections

INSTALLATION WIRES

LW-18G-CL2

For indoor through wall connections

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

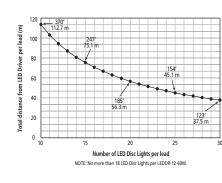
100% LED Light Output Chart

COLOUR OF LED

WH - 5500K

WW - 2700K

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



WARNING: LACK OF DRAINAGE WILL VOID THE WARRANTY

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



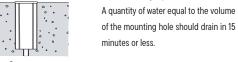


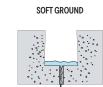
Stones



Soil Installation

Test drainage prior to installation.





HARD GROUND



ACCESSORIES



LEDD-CF

Recommended for easy installation in concrete pour applications..

DIMMABLE DRIVERS

TRE12L20DC

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)

TRE12L60DC

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-12-60W (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



Well Light

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





FEATURES

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

APPLICATIONS

- Column and pillar illumination
- Pathway and boundary lighting
- Tree canopy highlighting
- Water feature enhancement

Garden and seating area visibility

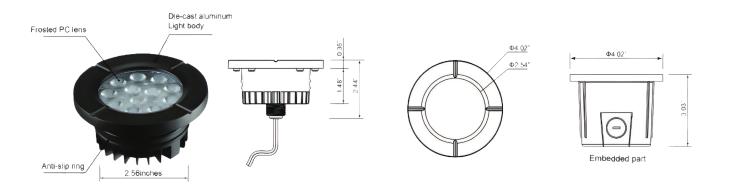
• Step and stair safety lighting

SPECIFICATIONS				
Product Code		IG-01-12V-36D-BLK	IG-01-12V-60D-BLK	
Electrical	Input Voltage	12/24V AC/DC		
	Power Consumption	6	SW .	
Specs	Colour Temperature	3000К		
	CRI	90+		
	Lumen Output	58	580LM	
	Efficacy (LM/W)	97		
	Dimmable	N/A		
	Beam Angle	36°	60°	
	Туре	SMD2835		
LED	Life Span	50,000 Hours		
	Dimensions (Inches)	3.03 x 4.02"		
	Dimensions (Millimeters)	76.9 x 102 mm		
	Finish	Black		
Design	Material	Die-cast Aluminum		
200.9.1	Cable	Copper		
	Operating Temperature	-20 to 40°C		
	Approved Location	Outdoor		
	Mounting	In-ground		
Warranty	15 years			
Approvals	cETLus			





DIAGRAM





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"

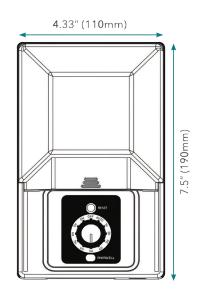
		SPECIFICATIONS	
Product Code	e ACC-TR-100W		
	Input Voltage	120V	
	Output Voltage	12V AC	
Electrical	Power	100W	
	Max Output Current	8.5A	
	Colour Temperature	Cool White 98 lumens @ 5500K; Warm White 95 lumens @ 2700K	
	CRI	N/A	
0	Lumen Output	N/A	
Specs	Efficacy (LM/W)	N/A	
	Dimmable	N/A	
	Beam Angle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





DIAGRAM





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NATIONAL SPECIALTY LIGHTING

12-15V AC, 300W Transformer

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



FEATURES

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

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

SPECIFICATIONS			
Product Code	ACC-TR-300W		
	Input Voltage	120V	
	Output Voltage	12V, 13V, 14V, 15V AC	
Electrical	Power	300W	
	Max Output Current	8.5A	
	Primary Protection	25 AMP breaker	
	Colour Temperature	Cool White 98 lumens @ 5500K; Warm White 95 lumens @ 2700K	
	CRI	N/A	
0	Lumen Output	N/A	
Specs	Efficacy (LM/W)	N/A	
	Dimmable	N/A	
	Beam Angle	N/A	
	Life Span	50,000 Hours	
	Dimensions (Inches)	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		

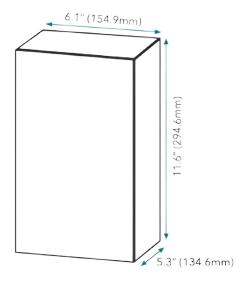






DIAGRAM



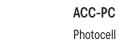


ACCESSORIES

ACC-DT

Digital Timer







ACC-WIFI
WI-FI Controller