



FEATURED PRODUCTS CATALOGUE



[✓] MP LIGHTING

MP Lighting is a lighting manufacturing company head quartered in Vancouver, BC, committed to producing sophisticated luminaires that merge contemporary design and European-inspired aesthetics.

Since its establishment in 1994, MP Lighting has grown and developed its portfolio from Low Voltage Lights and Multi-Circuit Track Systems to over 200 LED fixtures that are produced in-house and are widely used in commercial, institutional, industrial, hospitality, and residential projects across the globe.

SUMMARY

IN-GRADE

WALL MOUNT

**WINE RACK
SYSTEM**

SPOTLIGHT

PENDANT

DOWNLIGHT

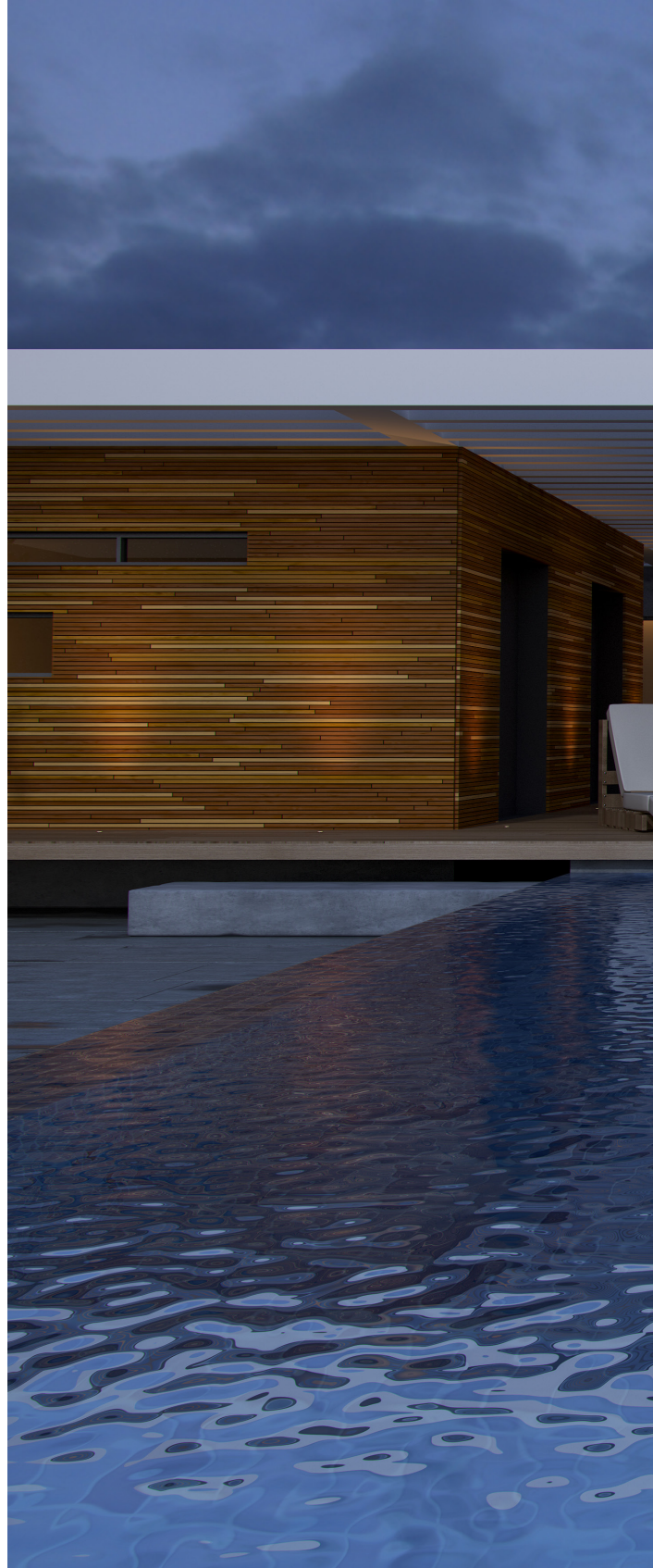
LINEAR

BOLLARD

RESOURCES

IN-GRADE

In-grade luminaires provide great directional light to illuminate staircases and hallways, and to highlight both exterior and interior walls & columns. Recessed in-ground lighting brings out architectural & landscape features while providing a safe and well-lit space outdoors.





L01



INTERIOR | EXTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

- Wet, Damp, and Dry location
- 

Application

Exterior/Interior directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with an octagonal back box, a flange, an integral leveling device, a plastic cap, gel-filled wire nuts, and silicone grease. Includes 6" (152mm) factory-installed wire lead. Designed to be installed into earth and gravel, cast into concrete, or inserted into paving stone with a mounting box and tall flange.

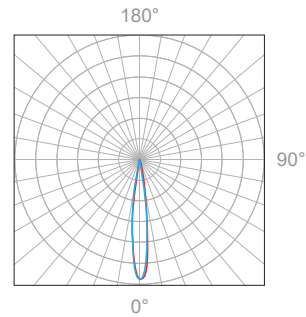
Electrical

1W/2W LED powered by remote DC driver or 12V magnetic transformer.

Photometrics:

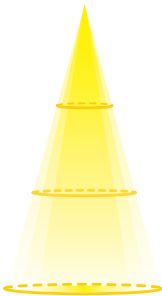
Shown with 1W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Back Box Dimensions:
Shown with Standard Flange

Material

Machined marine grade anodized aluminum or machined stainless steel (316), tempered glass lens. RoHS compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 2200kg (4850lbs).

IP Rating

68.

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	335fc	0.8ft	0.24m	0.8ft	0.52m
3.0ft	0.91m	82fc	1.5ft	0.46m	1.5ft	0.46m
4.5ft	1.37m	38fc	2.3ft	0.70m	2.3ft	0.70m
6.0ft	1.83m	23fc	3.1ft	0.94m	3.0ft	0.91m
7.5ft	2.29m	15fc	3.8ft	1.16m	3.8ft	1.16m
9.0ft	2.74m	11fc	4.6ft	1.40m	10.4ft	1.40m

Delivered Lumen: 79 lm
■ Vertical Beam Spread: 28.5° ■ Horizontal Beam Spread: 28.5°

Back Box - Standard Flange:
During Concrete Installation

Back Box - Standard Flange & MK3:
After Concrete Installation



SPECIFICATIONS

Example Code: L01-1-W30H-N-C-[]-20-[]-MK3-S-MA

Product	Wattage	CCT & CRI	Beam Angle	Lens	Accessories (optional)	Internal Angle Bracket	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L01	1 1W	Standard (80+) CRI: W22S 2200K 80+	E elliptical 7°+36° SS super spot 7° S spot 12° N narrow flood 30° W wide flood 120°	C clear F frosted A anti-slip	LM louver, MA LB louver, BA HM hex louver, MA HB hex louver, BA AB angled louver, BA SB straight louver, BA QB square louver, BA RB ring louver, BA	0 no angle 20 20° angle X custom	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 3-1/2" (89mm) P paving stone flange depth: 5-1/2" (138mm) Pipe: PIPE 1-1/2" PVC pipe length: 11-13/16" (300mm) NB no back box or flange	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316 BTO black stainless steel Other Materials: ABZ antique bronze ABR antique brass
	2 2W								

L02



INTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

● Dry location  

Application

Interior directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with steel flange which mounts to pre-installed standard 4" (102mm) octagonal box (not included), 1-1/2" (38mm) deep minimum and 1/4" (6mm) setback from face of drywall.

Electrical

1W/2W LED powered by remote DC driver or 12V magnetic transformer.

Material

Machined marine grade anodized aluminum or machined stainless steel (316), tempered glass lens. RoHS compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 2200kg (4850lbs).

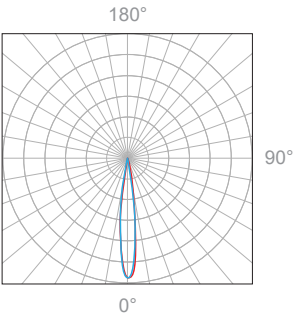
IP Rating

40.

Photometrics:

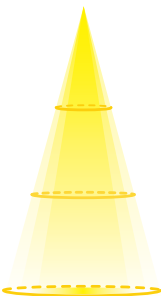
Shown with 1W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Back Box Dimensions:
Shown with Standard Flange

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	175fc	0.8ft	0.24m	0.8ft	0.24m
3.0ft	0.91m	43fc	1.7ft	0.52m	1.6ft	0.49m
4.5ft	1.37m	20fc	2.5ft	0.76m	2.5ft	0.76m
6.0ft	1.83m	12fc	3.3ft	1.01m	3.3ft	1.01m
7.5ft	2.29m	8.5fc	4.2ft	1.28m	4.1ft	1.25m
9.0ft	2.74m	6.4fc	5.0ft	1.52m	4.9ft	1.52m

Delivered Lumen: 62 lm
■ Vertical Beam Spread: 32.5° ■ Horizontal Beam Spread: 32.1°

Back Box - Standard Flange:
During Plywood Installation

Back Box - Standard Flange & MK1:
After Plywood Installation

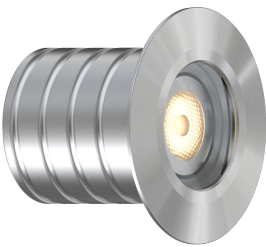


SPECIFICATIONS

Example Code: L02-1-W30H-N-C-[]-30-[]-MK1-S-MA

Product	Wattage	CCT & CRI	Beam Angle	Lens	Accessories (optional)	Internal Angle Bracket	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L02									
1 1W 2 2W		Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	E elliptical 7°+36° SS super spot 7° S spot 12° N narrow flood 30° W wide flood 120°	C clear F frosted	LM louver, MA LB louver, BA HM hex louver, MA HB hex louver, BA AB angled louver, BA SB straight louver, BA QB square louver, BA RB ring louver, BA	0 no angle 30 30° angle X custom	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 3-1/2" (89mm) P paving stone flange depth: 5-1/2" (138mm) Pipe: PIPE 1-1/2" PVC pipe length: 11-13/16" (300mm) NB no back box or flange	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316 BT0 black stainless steel Other Materials: ABZ antique bronze ABR antique brass

L03



SUBMERSIBLE

In-Grade | For reflecting pools & underwater

- Underwater Certified  

Application

Submersible directional in-grade light. Non-obtrusive luminaire for lighting reflecting pools & underwater surface.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with sssplice box, aluminum flange and level gauge. Designed to be buried in earth and gravel or cast into concrete for submersed applications with mounting box and flange. Up to 9'8" (3m) below water line. Includes 6" (152mm) wire lead.

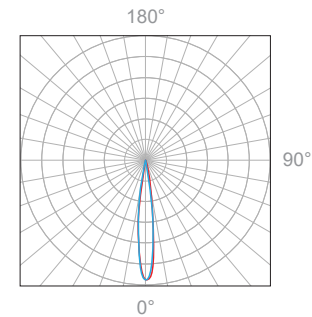
Electrical

1W/2W LED powered by remote DC driver or 12V magnetic transformer.

Photometrics:

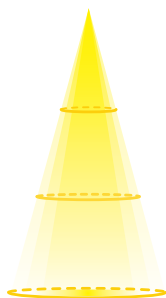
Shown with 1W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Back Box Dimensions:
Shown with Standard Flange

Material

Machined marine grade anodized aluminum or machined stainless steel (316), tempered glass lens. RoHS compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 2200kg (4850lbs).

IP Rating

68.

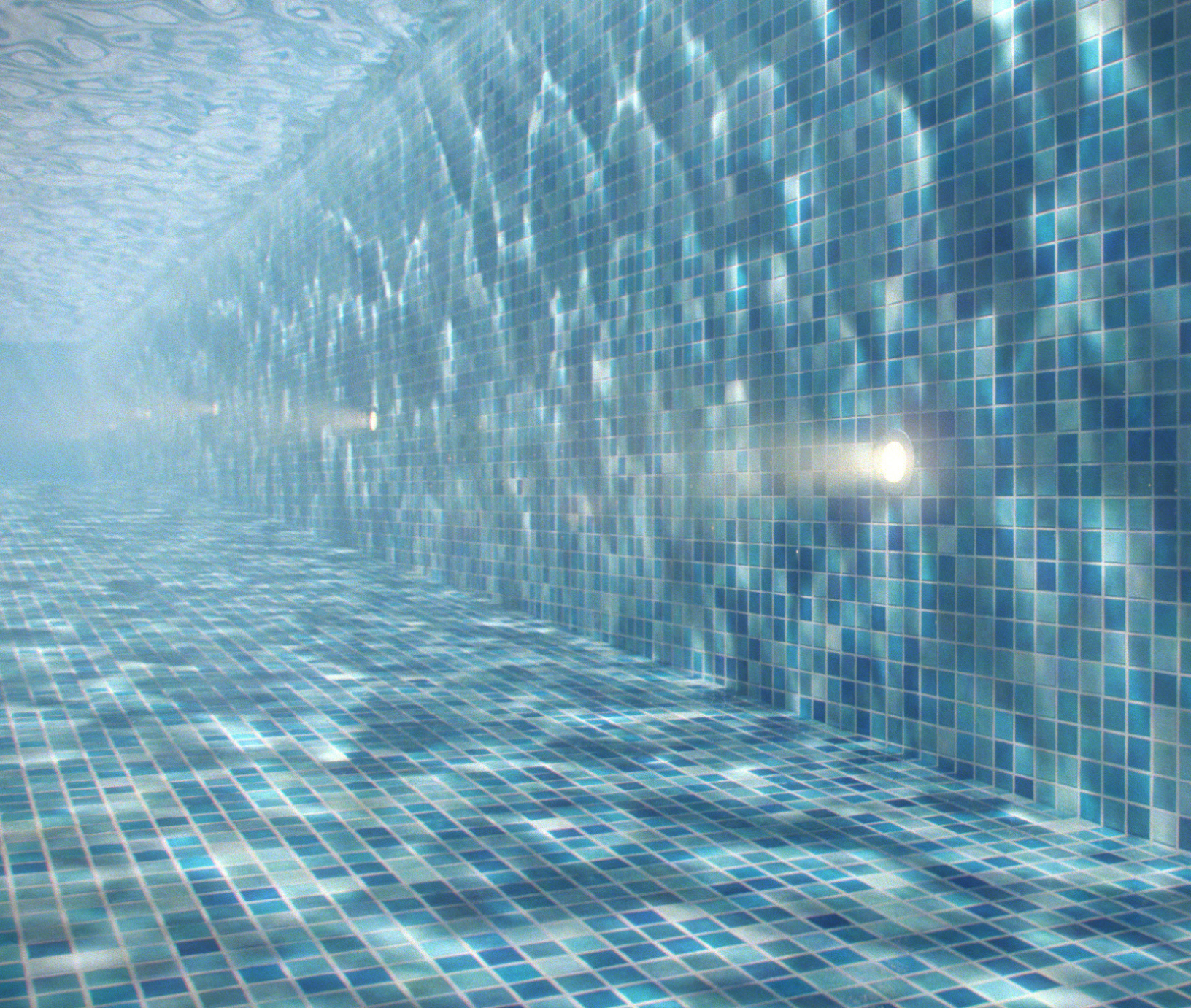
Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	175fc	0.8ft	0.24m	0.8ft	0.24m
3.0ft	0.91m	43fc	1.7ft	0.52m	1.6ft	0.49m
4.5ft	1.37m	20fc	2.5ft	0.76m	2.5ft	0.76m
6.0ft	1.83m	12fc	3.3ft	1.01m	3.3ft	1.01m
7.5ft	2.29m	8.5fc	4.2ft	1.28m	4.1ft	1.25m
9.0ft	2.74m	6.4fc	5.0ft	1.52m	4.9ft	1.52m

Delivered Lumen: 62 lm
■ Vertical Beam Spread: 32.5° ■ Horizontal Beam Spread: 32.1°

Back Box - Standard Flange:
During Plywood Installation

Back Box - Standard Flange & MK1:
After Plywood Installation



SPECIFICATIONS

Example Code: L03-1-W30H-N-C-[]-20-[]-MK1-B-S6

Product	Wattage	CCT & CRI	Beam Angle ¹	Lens	Accessories (optional)	Internal Angle Bracket	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L03									
	1 1W 2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	E elliptical 7°+36° SS super spot 7° S spot 12° N narrow flood 30° W wide flood 120°	C clear F frosted	LM louver, MA LB louver, BA HM hex louver, MA HB hex louver, BA AB angled louver, BA SB straight louver, BA QB square louver, BA RB ring louver, BA	0 no angle 20 20° angle X custom	MK1 vertical surface	B back box only F flange only	Stainless Steel Finishes: S6 stainless steel 316 PS6 polished stainless steel BT0 black stainless steel Other Materials: ABZ antique bronze

L05



INTERIOR | EXTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

- Wet, Damp, and Dry location
- 

Application

Exterior/Interior directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with splice box, aluminum flange and level gauge. Designed to be cast into earth and gravel, concrete, or inserted into paving stone with mounting box and flange. Includes 6" (152mm) wire lead.

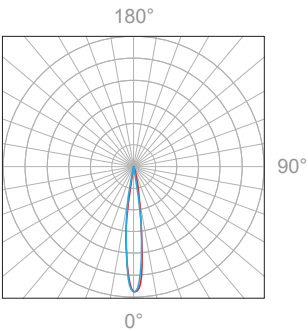
Electrical

3 x 1W/3 x 2.5W LED powered by remote DC driver or 12V magnetic transformer.

Photometrics:

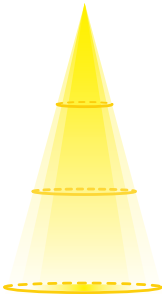
Shown with 3W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Back Box Dimensions:
Shown with Standard Flange

Material

Machined marine grade anodized aluminum or machined stainless steel (316), tempered glass lens. RoHS compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 2200kg (4850lbs).

IP Rating

68.

Illuminance at a Distance

Distance		Center Beam	Beam Width			
1.5ft	0.46m	851fc	0.8ft	0.24m	0.8ft	0.24m
3.0ft	0.91m	210fc	1.6ft	0.49m	1.6ft	0.49m
4.5ft	1.37m	93fc	2.4ft	0.73m	2.4ft	0.73m
6.0ft	1.83m	53fc	3.2ft	0.98m	3.2ft	0.98m
7.5ft	2.29m	34fc	3.9ft	1.19m	3.9ft	1.19m
9.0ft	2.74m	24fc	4.7ft	1.43m	4.7ft	1.43m
12ft	3.66m	12fc	6.3ft	1.92m	6.3ft	1.92m
15ft	4.57m	8.3fc	7.9ft	2.41m	7.9ft	2.41m
18ft	5.49m	5.8fc	9.5ft	2.90m	9.5ft	2.90m

Delivered Lumen: 172.7 lm

Vertical Beam Spread : 29.5° Horizontal Beam Spread : 29.5°

Back Box - Standard Flange:
During Concrete Installation

Back Box - Standard Flange & MK3:
After Concrete Installation



SPECIFICATIONS

Example Code: L05-7-W30H-N-C-[]-30-[]-MK3-S-MA

Product	Wattage	CCT & CRI	Beam Angle	Lens	Accessories (optional)	Internal Angle Bracket	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L05	3 3W	Standard (80+) CRI: W22S 2200K 80+	S spot 12° N narrow flood 30° F flood 60°	C clear F frosted A anti-slip	HM2 hex louver, MA HB2 hex louver, BA AB2 angled louver, BA SB2 straight louver, BA QB2 square louver, BA RB2 ring louver, BA	0 no angle 30 30° angle X custom	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 2-1/2" (65mm) P paving stone flange depth: 4-1/2" (114mm) NB no back box or flange	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316 BT0 black stainless steel Other Materials: ABZ antique bronze
	7 7.5W								

L06



INTERIOR | EXTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

- Wet, Damp, and Dry location



Application

Exterior/Interior indicator in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Designed to be buried in earth and gravel, or cast into concrete with mounting box and flange.

Electrical

0.2W LED powered by remote DC driver or 12V magnetic transformer.

Material

Machined stainless steel (316), tempered glass lens.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 4400kg (9700lbs).

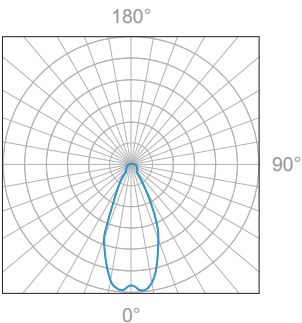
IP Rating

68.

Photometrics:

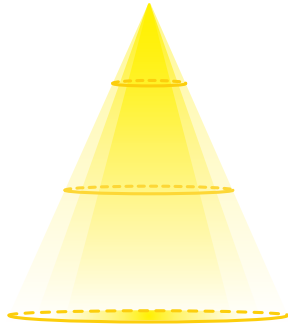
Shown with 0.2W, 3000K 90+ CRI, with a 45° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Back Box Dimensions:
Shown with Standard Flange

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	1.90fc	1.2ft	0.37m	1.3ft	0.39m
3.0ft	0.91m	0.44fc	2.5ft	0.76m	2.5ft	0.30m
4.5ft	1.37m	0.20fc	3.7ft	1.13m	3.8ft	1.16m
6.0ft	1.83m	0.11fc	4.9ft	1.49m	5.0ft	1.52m
7.5ft	2.29m	0.07fc	6.2ft	1.89m	6.3ft	1.92m
9.0ft	2.74m	0.05fc	7.4ft	2.26m	7.5ft	2.29m

Delivered Lumen: 2.7 lm
■ Vertical Beam Spread: 44.6° ■ Horizontal Beam Spread: 45.3°

Back Box - Standard Flange:
During Concrete Installation

Back Box - Standard Flange & MK3:
After Concrete Installation



SPECIFICATIONS

Example Code: L06-2-W30H-C-MK3-B-3-S6

Product	Wattage	CCT & CRI	Lens	Mounting Kit (optional)	Flange & Back Box	Threaded Pipe	Trim Finish
L06	2						S6
	2 0.2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	C clear F frosted	MK1 vertical surface MK3 in-ground	B back box only F flange only	3 3" (76mm) X custom	Stainless Steel Finishes: S6 stainless steel 316

L07



INTERIOR | EXTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

- Wet, Damp, and Dry location
- 

Application

Exterior/Interior indicator recessed light. Non-obtrusive luminaire for lighting decks. Recesses into floors & walls.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Mounts into decks, flooring, in-ground, stairs to be countersunk

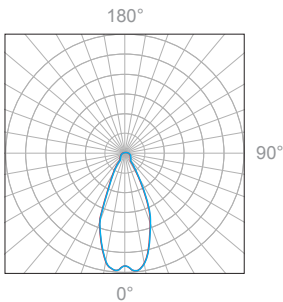
Electrical

0.2W LED powered by remote DC driver or 12V magnetic transformer.

Photometrics:

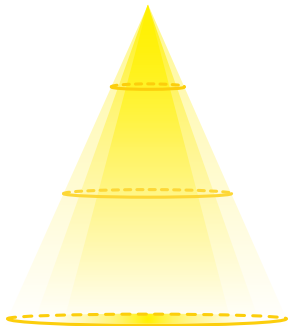
Shown with 0.2W, 2700K 90+ CRI, with a 46° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Fixture Dimensions: Top View

Material

Machined stainless steel (316). RoHS compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 4400kg (9700lbs).

IP Rating

68.

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	1.90fc	1.2ft	0.37m	1.3ft	0.39m
3.0ft	0.91m	0.44fc	2.5ft	0.76m	2.5ft	0.30m
4.5ft	1.37m	0.20fc	3.7ft	1.13m	3.8ft	1.16m
6.0ft	1.83m	0.11fc	4.9ft	1.49m	5.0ft	1.52m
7.5ft	2.29m	0.07fc	6.2ft	1.89m	6.3ft	1.92m
9.0ft	2.74m	0.05fc	7.4ft	2.26m	7.5ft	2.29m

Delivered Lumen: 2.7 lm

■ Vertical Beam Spread: 44.6° ■ Horizontal Beam Spread: 45.3°

Fixture Inserted Into Wood



SPECIFICATIONS

Example Code: L07-2-W30H-C-S6

Product	Wattage	CCT & CRI	Lens	Trim Finish
L07	2			S6
	2 0.2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	C clear F frosted	Stainless Steel Finishes: S6 stainless steel 316

L08



INTERIOR | EXTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

- Wet, Damp, and Dry location
- 

Application

Exterior/Interior low-glare directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with a splice box, aluminum flange and level gauge. Designed to be cast into earth, gravel, and concrete, or inserted into paving stone with mounting box and flange.

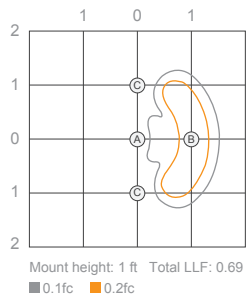
Electrical

1W/2W LED powered by remote DC driver or 12V magnetic transformer.

Photometrics:

Shown with 1W, 3000K 90+ CRI.

Isofootcandle Plot

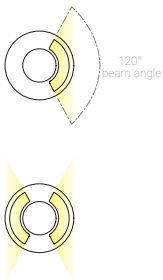


Illuminance at a Distance

Location	Center Beam fc
A	0.1fc
B	0.22fc
C	0.07fc

Delivered Lumen: 0.5 lm

Beam Angle



Aperture Beams

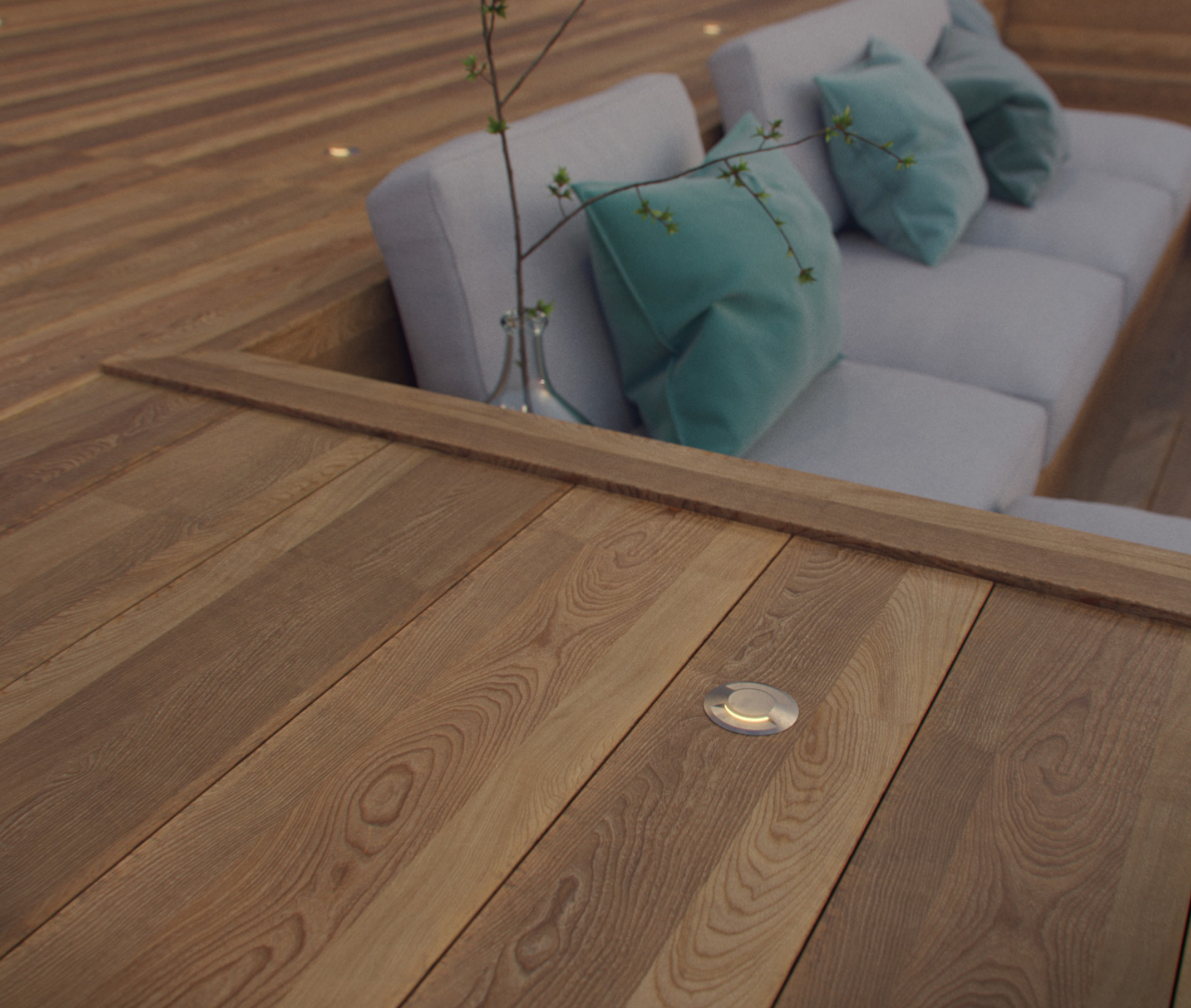


Fixture Dimensions

Back Box Dimensions:
Shown with Standard Flange

Back Box - Standard Flange:
During Concrete Installation

Back Box - Standard Flange & MK3:
After Concrete Installation



SPECIFICATIONS

Example Code: L08-1-W30H-S-MK3-S-MA

Product	Wattage	CCT & CRI	Aperture	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L08	1 1W 2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S single D double	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 3-1/2" (89mm) P paving stone flange depth: 5-1/2" (138mm) Pipe: PIPE 1-1/2" PVC pipe length: 11-13/16" (300mm) NB no back box or flange	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316

L300



INTERIOR | EXTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

- Wet, Damp, and Dry location



Application

Exterior/Interior low-glare directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with a splice box, aluminum flange and level gauge. Designed to be cast into earth, gravel, and concrete, or inserted into paving stone with mounting box and flange.

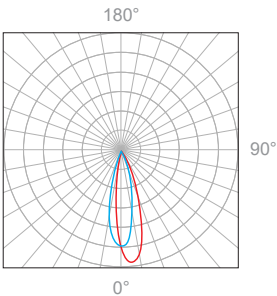
Electrical

1W/2W LED powered by remote DC driver or 12V magnetic transformer.

Photometrics:

Shown with 1W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Beam Angle



Fixture Dimensions:
Shown with Short Housing

Back Box Dimensions:
Shown with Standard Flange

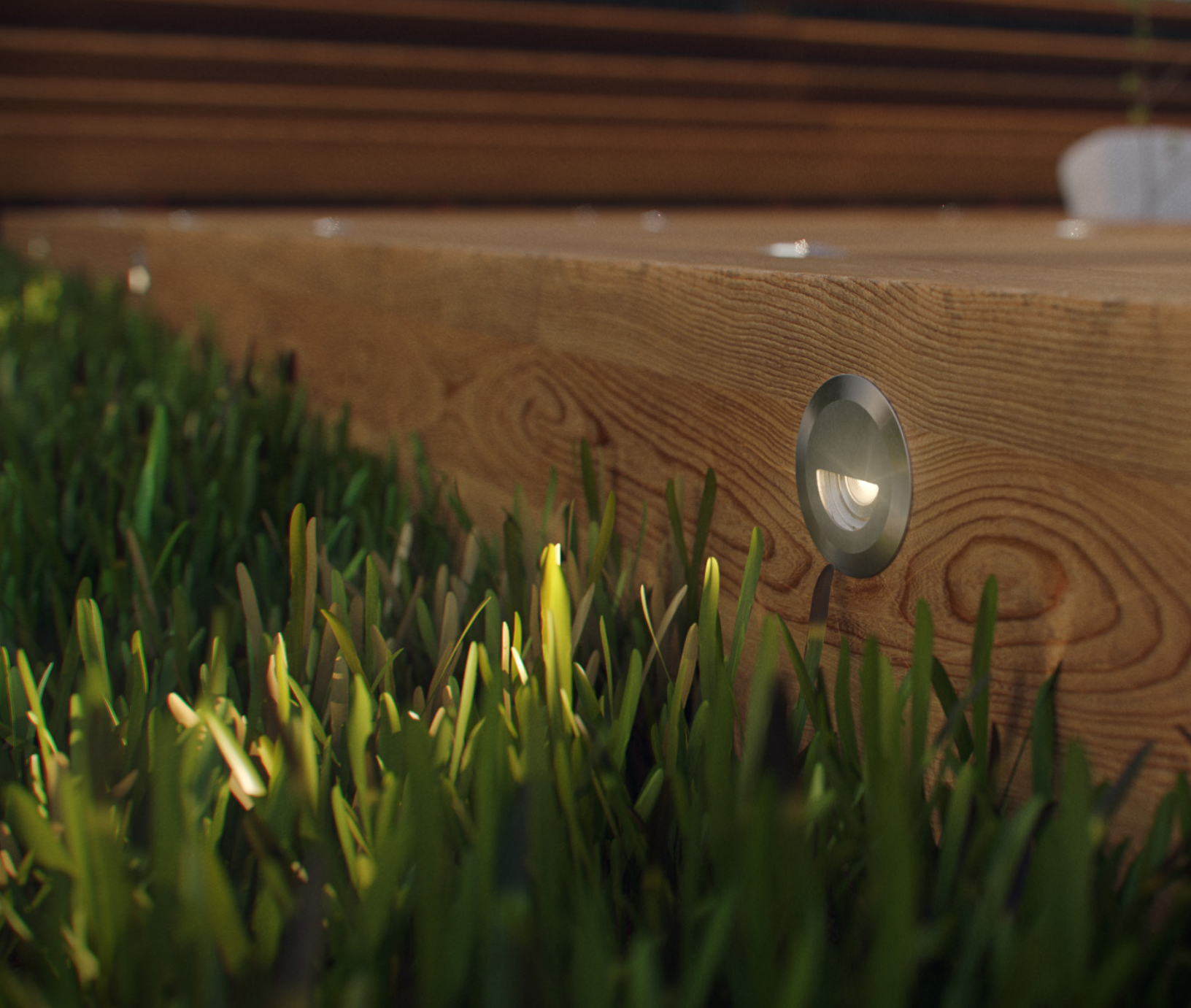
Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	79fc	0.8ft	0.24m	0.6ft	0.18m
3.0ft	0.91m	20fc	1.6ft	0.49m	1.3ft	0.40m
4.5ft	1.37m	8.8fc	2.4ft	0.73m	1.9ft	0.58m
6.0ft	1.83m	5fc	3.2ft	0.98m	2.6ft	0.79m
7.5ft	2.29m	3.1fc	4.0ft	1.22m	3.2ft	0.98m
9.0ft	2.74m	1.9fc	4.8ft	1.46m	3.8ft	1.16m

Delivered Lumen: 33 lm
■ Vertical Beam Spread: 29.9° ■ Horizontal Beam Spread: 24.1°

Back Box - Standard Flange:
During Concrete Installation

Back Box - Standard Flange & MK3:
After Concrete Installation



SPECIFICATIONS

Example Code: L300-1-W30H-SH-C-[]-20-MK3-S-MA

Product	Wattage	CCT & CRI	LED Housing	Beam Angle	Lens	Accessories (optional)	Internal Angle Bracket	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L300	1 1W	Standard (80+) CRI: W22S 2200K 80+	SH standard housing depth: 2-1/4" (57mm)	SH: E elliptical 7°+36° SS super spot 7° S spot 12° N narrow 30° W wide 120°	C clear F frosted	LM louver, MA LB louver, BA HM hex louver, MA HB hex louver, BA AB angled louver, BA SB straight louver, BA QB square louver, BA RB ring louver, BA	<i>with SH only</i> 0 no angle 20 20° angle X custom	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 3-1/2" (89mm) P paving stone flange depth: 5-1/2" (138mm) Pipe: PIPE 1-1/2" pipe length: 11-13/16" (300mm) NB no back box/flange	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316
	2 2W									

L301



INTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

● Dry location  

Application

Interior low-glare directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with a splice box, aluminum flange and level gauge. Designed to be cast into earth, gravel, and concrete, or inserted into paving stone with mounting box and flange.

Electrical

1W/2W LED powered by remote DC driver or 12V magnetic transformer.

Material

Machined marine grade anodized aluminum or machined stainless steel (316), tempered glass lens. RoHS compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 2200kg (4850lbs).

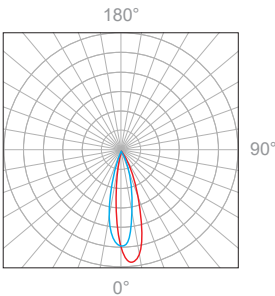
IP Rating

40.

Photometrics:

Shown with 1W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Beam Angle



Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	79fc	0.8ft	0.24m	0.6ft	0.18m
3.0ft	0.91m	20fc	1.6ft	0.49m	1.3ft	0.40m
4.5ft	1.37m	8.8fc	2.4ft	0.73m	1.9ft	0.58m
6.0ft	1.83m	5fc	3.2ft	0.98m	2.6ft	0.79m
7.5ft	2.29m	3.1fc	4.0ft	1.22m	3.2ft	0.98m
9.0ft	2.74m	1.9fc	4.8ft	1.46m	3.8ft	1.16m

Delivered Lumen: 33 lm

■ Vertical Beam Spread: 29.9° ■ Horizontal Beam Spread: 24.1°

Fixture Dimensions:
Shown with Short Housing

Back Box Dimensions:
Shown with Standard Flange

Back Box - Standard Flange:
During Plywood Installation

Back Box - Standard Flange & MK1:
After Plywood Installation



SPECIFICATIONS

Example Code: L301-1-W30H-S-C-[]-30-MK3-S-MA

Product	Wattage	CCT & CRI	Beam Angle	Lens	Accessories (optional)	Internal Angle Bracket	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L301	1 1W 2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	E elliptical 7°+36° SS super spot 7° S spot 12° N narrow flood 30° W wide flood 120°	C clear F frosted	LM louver, MA LB louver, BA HM hex louver, MA HB hex louver, BA AB angled louver, BA SB straight louver, BA QB square louver, BA RB ring louver, BA	0 no angle 30 30° angle X custom	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 3-1/2" (89mm) P paving stone flange depth: 5-1/2" (138mm) Pipe: PIPE 1-1/2" pipe length: 11-13/16" (300mm) NB no back box or flange	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316

L302



INTERIOR | EXTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

- Wet, Damp, and Dry location
-  

Application

Exterior/Interior trimless directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with an octagonal back box, a flange, an integral leveling device, a plastic cap, gel-filled wire nuts, and silicone grease. Includes 6" (152mm) factory-installed wire lead. Designed to be installed into earth and gravel, cast into concrete, or inserted into paving stone with a mounting box and tall flange.

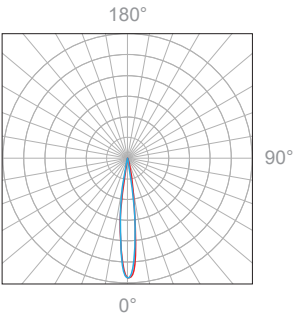
Electrical

1W/2W LED powered by remote DC driver or 12V magnetic transformer.

Photometrics:

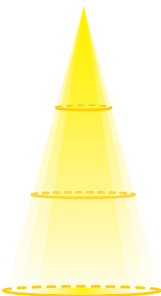
Shown with 1W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Back Box Dimensions:
Shown with Standard Flange

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	175fc	0.8ft	0.24m	0.8ft	0.24m
3.0ft	0.91m	43fc	1.7ft	0.52m	1.6ft	0.49m
4.5ft	1.37m	20fc	2.5ft	0.76m	2.5ft	0.76m
6.0ft	1.83m	12fc	3.3ft	1.01m	3.3ft	1.01m
7.5ft	2.29m	8.5fc	4.2ft	1.28m	4.1ft	1.25m
9.0ft	2.74m	6.4fc	5.0ft	1.52m	4.9ft	1.52m

Delivered Lumen: 62 lm

■ Vertical Beam Spread: 32.5° ■ Horizontal Beam Spread: 32.1°

Back Box - Standard Flange:
During Concrete Installation

Back Box - Standard Flange & MK3:
After Concrete Installation



SPECIFICATIONS

Example Code: L302-1-W30H-N-C-[]-20-[]-MK3-S-MA

Product	Wattage	CCT & CRI	Beam Angle	Lens	Accessories (optional)	Internal Angle Bracket	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L302	1 1W 2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	E elliptical 7°+36° SS super spot 7° S spot 12° N narrow flood 30° W wide flood 120°	C clear F frosted A anti-slip ²	LM louver, MA LB louver, BA HM hex louver, MA HB hex louver, BA AB angled louver, BA SB straight louver, BA QB square louver, BA RB ring louver, BA	0 no angle 20 20° angle X custom	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 3-1/2" (89mm) P paving stone flange depth: 5-1/2" (138mm) Pipe: PIPE 1-1/2" PVC pipe length: 11-13/16" (300mm) NB no back box or flange	Aluminum Finishes: MA matte clear anodized BA black anodized Stainless Steel Finishes: S6 stainless steel 316

L304



INTERIOR | EXTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

- Wet, Damp, and Dry location



Application

Exterior/Interior directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with an octagonal back box, a flange, an integral leveling device, a plastic cap, gel-filled wire nuts, and silicone grease. Includes 6" (152mm) factory-installed wire lead. Designed to be installed into earth and gravel, cast into concrete, or inserted into paving stone with a mounting box and tall flange.

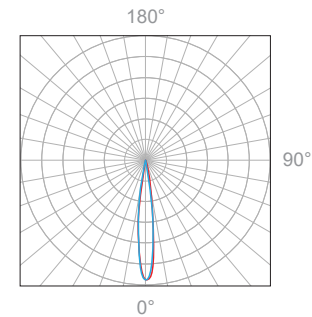
Electrical

1W/2W LED powered by remote DC driver or 12V magnetic transformer.

Photometrics:

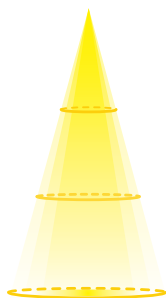
Shown with 1W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Back Box Dimensions:
Shown with Standard Flange

Material

Machined marine grade anodized aluminum or machined stainless steel (316), tempered glass lens. RoHS compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 4400kg (9700lbs).

IP Rating

68.

Illuminance at a Distance

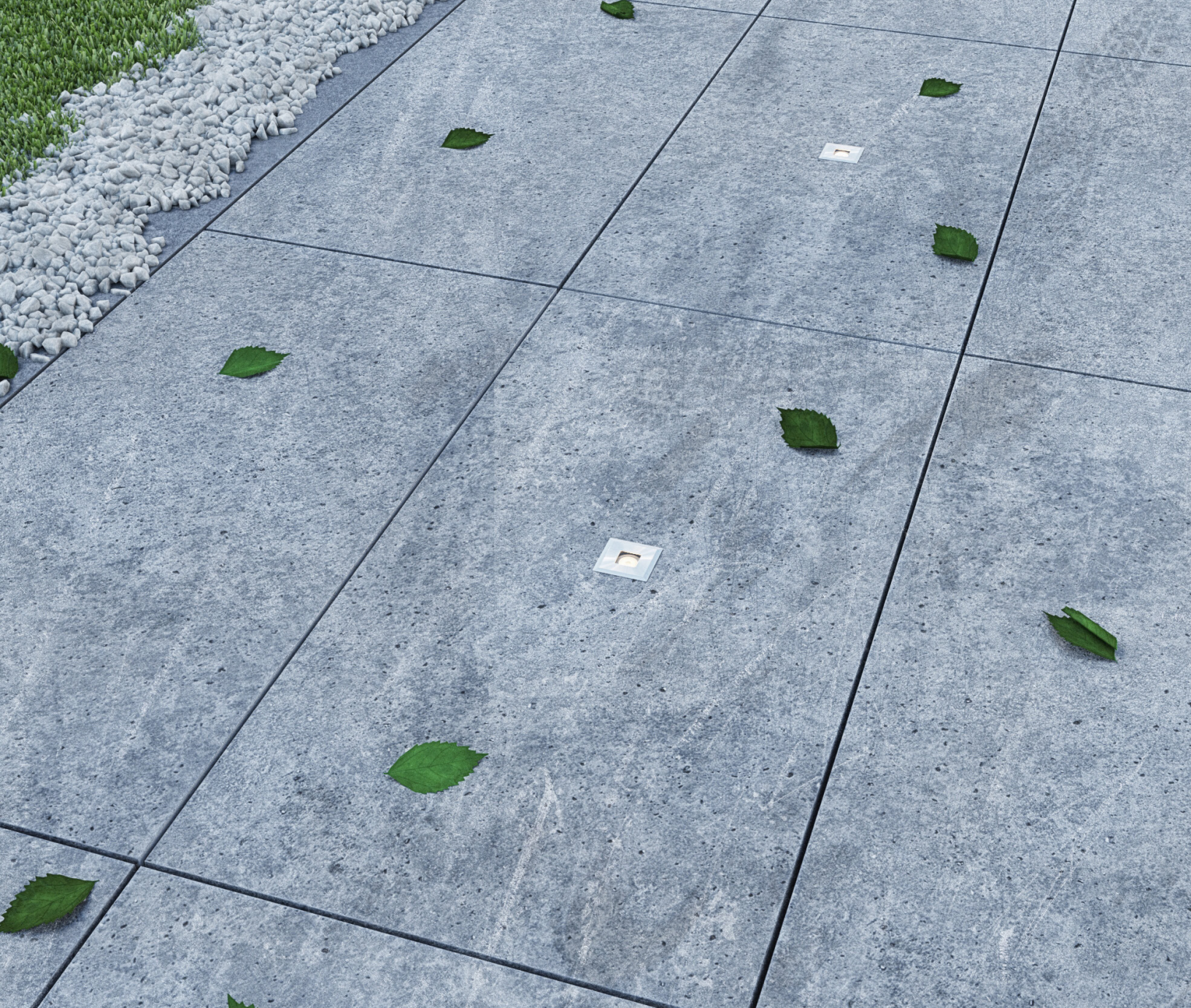
Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	175fc	0.8ft	0.24m	0.8ft	0.24m
3.0ft	0.91m	43fc	1.7ft	0.52m	1.6ft	0.49m
4.5ft	1.37m	20fc	2.5ft	0.76m	2.5ft	0.76m
6.0ft	1.83m	12fc	3.3ft	1.01m	3.3ft	1.01m
7.5ft	2.29m	8.5fc	4.2ft	1.28m	4.1ft	1.25m
9.0ft	2.74m	6.4fc	5.0ft	1.52m	4.9ft	1.52m

Delivered Lumen: 62 lm

■ Vertical Beam Spread: 32.5° ■ Horizontal Beam Spread: 32.1°

Back Box - Standard Flange:
During Concrete Installation

Back Box - Standard Flange & MK3:
After Concrete Installation



SPECIFICATIONS

Example Code: L304-1-W30H-N-C-[]-20-[]-MK3-S-MA

Product	Wattage	CCT & CRI	Beam Angle	Lens	Accessories (optional)	Internal Angle Bracket	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L304	1 1W	Standard (80+) CRI: W22S 2200K 80+	E elliptical 7°+36° SS super spot 7° S spot 12° N narrow flood 30° W wide flood 120°	C clear F frosted	LM louver, MA LB louver, BA HM hex louver, MA HB hex louver, BA AB angled louver, BA SB straight louver, BA QB square louver, BA RB ring louver, BA	0 no angle 20 20° angle X custom	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 3-1/2" (89mm) P paving stone flange depth: 5-1/2" (138mm) Pipe: PIPE 1-1/2" PVC pipe length: 11-13/16" (300mm) NB no back box or flange	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316
	2 2W								

L312

INTERIOR | EXTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

- Wet, Damp, and Dry location



Application

Exterior/Interior trimless directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

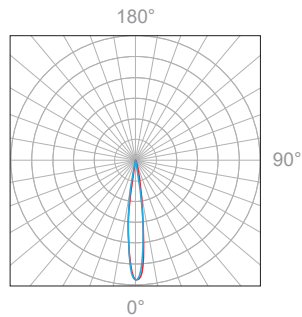
Mounting

Comes with an octagonal back box, a flange, an integral leveling device, a plastic cap, gel-filled wire nuts, and silicone grease. Includes 6" (152mm) factory-installed wire lead. Designed to be installed into earth and gravel, cast into concrete, or inserted into paving stone with a mounting box and tall flange.

Photometrics:

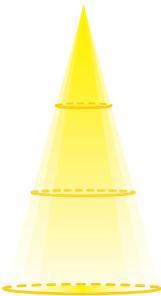
Shown with 1W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Back Box Dimensions:
Shown with Paving Stone Flange

Electrical

1W/2W LED powered by remote DC driver or 12V magnetic transformer.

Material

Machined marine grade anodized aluminum or machined stainless steel (316), tempered glass lens. RoHS compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 4400kg (9700lbs).

IP Rating

68.

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	175fc	0.8ft	0.24m	0.8ft	0.24m
3.0ft	0.91m	43fc	1.7ft	0.52m	1.6ft	0.49m
4.5ft	1.37m	20fc	2.5ft	0.76m	2.5ft	0.76m
6.0ft	1.83m	12fc	3.3ft	1.01m	3.3ft	1.01m
7.5ft	2.29m	8.5fc	4.2ft	1.28m	4.1ft	1.25m
9.0ft	2.74m	6.4fc	5.0ft	1.52m	4.9ft	1.52m

Delivered Lumen: 62 lm

Vertical Beam Spread: 32.5° Horizontal Beam Spread: 32.1°

Back Box - Paving Stone Flange:
During Concrete Installation

Back Box - Paving Stone & MK3:
After Concrete Installation



SPECIFICATIONS

Example Code: L312-1-W30H-N-C-[]-20-MK3-S-MA

Product	Wattage	CCT & CRI	Beam Angle	Lens	Accessories (optional)	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L312	1 1W	Standard (80+) CRI: W22S 2200K 80+	SS super spot 7° S spot 12° N narrow flood 30°	C clear F frosted A anti-slip	LM louver, MA LB louver, BA HM hex louver, MA HB hex louver, BA AB angled louver, BA SB straight louver, BA QB square louver, BA RB ring louver, BA	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 3-1/2" (89mm) P paving stone flange depth: 5-1/2" (138mm) Pipe: PIPE 1-1/2" PVC pipe length: 11-13/16" (300mm) NB no back box or flange	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316 BT0 black stainless steel Other Materials: ABZ antique bronze ABR antique brass
	2 2W							

L315



INTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

● Dry location  

Application

Interior directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with splice box, aluminum flange and level gauge. Designed to be cast into earth and gravel, concrete, or inserted into paving stone with mounting box and flange. Includes 6" (152mm) wire lead.

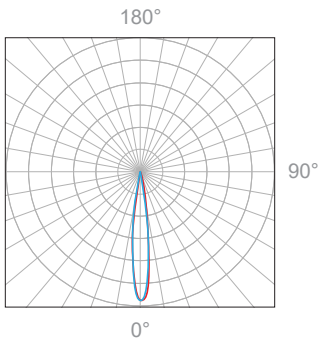
Electrical

3 x 1W/3 x 2.5W LED powered by remote DC driver or 12V magnetic transformer.

Photometrics:

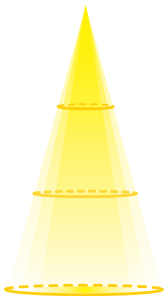
Shown with 3W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Back Box Dimensions:
Shown with Standard Flange

Material

Machined marine grade anodized aluminum or machined stainless steel (316), tempered glass lens. RoHS compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 2200kg (4850lbs).

IP Rating

40.

Illuminance at a Distance

Distance		Center Beam	Beam Width			
1.5ft	0.46m	851fc	0.8ft	0.24m	0.8ft	0.24m
3.0ft	0.91m	210fc	1.6ft	0.49m	1.6ft	0.49m
4.5ft	1.37m	93fc	2.4ft	0.73m	2.4ft	0.73m
6.0ft	1.83m	53fc	3.2ft	0.98m	3.2ft	0.98m
7.5ft	2.29m	34fc	3.9ft	1.19m	3.9ft	1.19m
9.0ft	2.74m	24fc	4.7ft	1.43m	4.7ft	1.43m
12ft	3.66m	12fc	6.3ft	1.92m	6.3ft	1.92m
15ft	4.57m	8.3fc	7.9ft	2.41m	7.9ft	2.41m
18ft	5.49m	5.8fc	9.5ft	2.90m	9.5ft	2.90m

Delivered Lumen: 172.7 lm

■ Vertical Beam Spread : 29.5° ■ Horizontal Beam Spread : 29.5°

Back Box - Standard Flange:
During Concrete Installation

Back Box - Standard Flange & MK3:
After Concrete Installation



SPECIFICATIONS

Example Code: L315-7-W30H-N-C-[]-30-MK3-S-MA

Product	Wattage	CCT & CRI	Beam Angle	Lens	Accessories (optional)	Internal Angle Bracket	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L315									
	3 3W 7 7.5W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30° F flood 60°	C clear F frosted A anti-slip	HM2 hex louver, MA HB2 hex louver, BA AB2 angled louver, BA SB2 straight louver, BA QB2 square louver, BA RB2 ring louver, BA NB2 narrow louver, BA	0 no angle 30 30° angle X custom	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 2-1/2" (65mm) P paving stone flange depth: 4-1/2" (114mm) NB no back box or flange	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316 BT0 black stainless steel Other Materials: ABZ antique bronze

L337



INTERIOR | EXTERIOR

In-Grade | Marker light for decks, floors, ceilings, and stairs.

- Wet, Damp, and Dry location
-  

Application

Exterior/Interior indicator in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Can be mounted to floors, ceilings, walls, or decking materials. Comes with Aluminum mounting flange.

Electrical

0.2W LED powered by remote DC driver.

Material

Machined stainless steel (316). RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 4400kg (9700lbs).

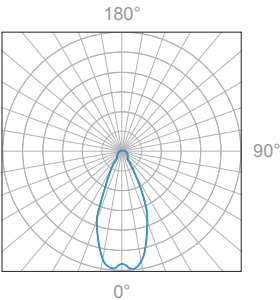
IP Rating

66.

Photometrics:

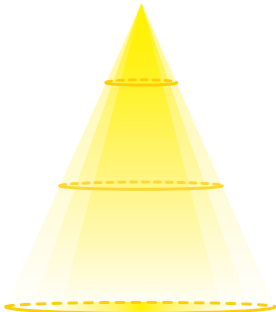
Shown with 0.2W, 3000K 90+ CRI, with a 45° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Flange Dimensions: Front View

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	115fc	1.2ft	0.36m	1.3ft	0.39m
3.0ft	0.91m	66fc	2.5ft	0.76m	2.5ft	0.76m
4.5ft	1.37m	26fc	3.7ft	1.13m	3.8ft	1.16m
6.0ft	1.83m	13fc	4.9ft	1.49m	5.0ft	1.52m
7.5ft	2.29m	10fc	6.2ft	1.89m	6.3ft	1.92m
9.0ft	2.74m	5fc	7.4ft	2.26m	7.5ft	2.29m

Delivered Lumen: 2.7 lm

■ Vertical Beam Spread: 44.6° ■ Horizontal Beam Spread: 45.3°

Installation Dimensions

Fixture Inserted into Drywall/Ceiling



SPECIFICATIONS

Example Code: L337-2-W30H-C-S6

Product	Wattage	CCT & CRI	Lens	Trim Finish
L337	2			S6
	2 0.2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	C clear F frosted	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316

L366



INTERIOR | EXTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

- Wet, Damp, and Dry location
- 

Application

Interior directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with an octagonal back box, a flange, an integral leveling device, a plastic cap, gel-filled wire nuts, and silicone grease. Includes 6" (152mm) factory-installed wire lead. Designed to be installed into earth and gravel, cast into concrete, or inserted into paving stone with a mounting box and tall flange.

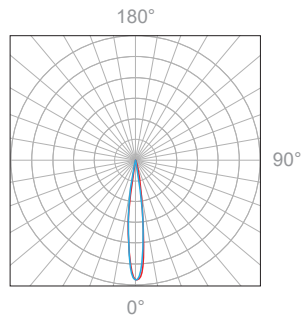
Electrical

8W LED powered by remote DC driver or 12V magnetic transformer.

Photometrics:

Shown with 8W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Back Box Dimensions:
Shown with Standard Flange

Material

Machined marine grade anodized aluminum or machined stainless steel (316), tempered glass lens. RoHS compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 4400kg (9700lbs).

IP Rating

66.

Illuminance at a Distance

Distance		Center Beam	Beam Width			
1.5ft	0.46m	811fc	0.8ft	0.24m	0.8ft	0.24m
3.0ft	0.91m	185fc	1.6ft	0.49m	1.6ft	0.49m
4.5ft	1.37m	82fc	2.4ft	0.73m	2.4ft	0.73m
6.0ft	1.83m	44fc	3.2ft	0.98m	3.2ft	0.98m
7.5ft	2.29m	29fc	3.9ft	1.19m	3.9ft	1.19m
9.0ft	2.74m	20fc	4.7ft	1.43m	4.7ft	1.43m
12ft	3.66m	11fc	6.3ft	1.92m	6.3ft	1.92m
15ft	4.57m	7.3fc	7.9ft	2.41m	7.9ft	2.41m
18ft	5.49m	5.1fc	9.5ft	2.90m	9.5ft	2.90m

Delivered Lumen: 443 lm

Vertical Beam Spread: 30.1°

Horizontal Beam Spread: 30.1°

Back Box - Standard Flange:
During Concrete Installation

Back Box - Standard Flange & MK3:
After Concrete Installation



SPECIFICATIONS

Example Code: L366-8-W30H-N-S-C-30-MK3-S-MA

Product	Wattage	CCT & CRI	Beam Angle	Reflector Color	Lens	Internal Angle Bracket	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L366	8 8W	High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+	S spot 12° N narrow flood 30° W wide flood 60°	S silver B black	C clear F frosted A anti-slip	0 no angle 30 30° angle X custom	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 2-1/2" (65mm) P paving stone flange depth: 4-1/2" (114mm) NB no back box or flange	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316 BT0 black stainless steel Other Materials: ABZ antique bronze

L370



INTERIOR | EXTERIOR

In-Grade | For the ground, ceilings, walls, and stairs.

- Wet, Damp, and Dry location
- 

Application

Exterior/Interior directional in-grade light. Non-obtrusive luminaire for lighting walls, columns, and architectural & landscape features.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with an octagonal back box, a flange, an integral leveling device, a plastic cap, gel-filled wire nuts, and silicone grease. Includes 6" (152mm) factory-installed wire lead. Designed to be installed into earth and gravel, cast into concrete, or inserted into paving stone with a mounting box and tall flange.

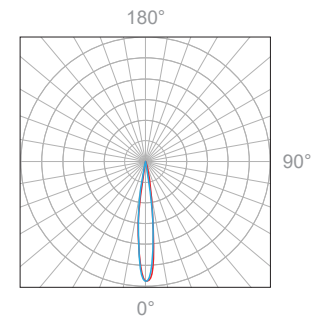
Electrical

1W/2W LED powered by remote DC driver or 12V magnetic transformer.

Photometrics:

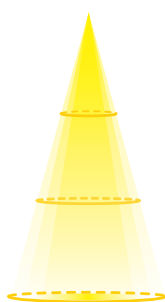
Shown with 1W, 3000K 90+ CRI, with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Back Box Dimensions:
Shown with Standard Flange

Material

Machined marine grade anodized aluminum or machined stainless steel (316), tempered glass lens. RoHS compliant.

Dimming

Dimmable with appropriate remote power supply.

Walk-Over/Drive-Over Rating

Up to 2200kg (4850lbs).

IP Rating

68.

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	100.3fc	0.8ft	0.24m	0.8ft	0.24m
3.0ft	0.91m	25.6fc	1.7ft	0.52m	1.6ft	0.49m
4.5ft	1.37m	11.7fc	2.5ft	0.76m	2.5ft	0.76m
6.0ft	1.83m	6.8fc	3.3ft	1.01m	3.3ft	1.01m
7.5ft	2.29m	4.4fc	4.2ft	1.28m	4.1ft	1.25m
9.0ft	2.74m	3.0fc	5.0ft	1.52m	4.9ft	1.52m

Delivered Lumen: 62 lm
■ Vertical Beam Spread: 31.2° ■ Horizontal Beam Spread: 30.7°

Back Box - Standard Flange:
During Concrete Installation

Back Box - Standard Flange & MK3:
After Concrete Installation



SPECIFICATIONS

Example Code: L370-1-W30H-N-C-[]-20-MK3-S-MA

Product	Wattage	CCT & CRI	Beam Angle	Lens	Accessories (optional)	Internal Angle Bracket	Mounting Kit (optional)	Flange & Back Box	Trim Finish
L01	1 1W 2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30° W wide flood 120°	C clear F frosted A anti-slip	LM louver, MA LB louver, BA HM hex louver, MA HB hex louver, BA AB angled louver, BA SB straight louver, BA QB square louver, BA RB ring louver, BA	0 no angle 20 20° angle X custom	MK1 vertical surface MK3 in-ground	Octagonal Aluminum Back Box with: S standard flange depth: 3-1/2" (89mm) P paving stone flange depth: 5-1/2" (138mm) Pipe: PIPE 1-1/2" PVC pipe length: 11-13/16" (300mm) NB no back box or flange	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316

WALL MOUNT

Wall-mount luminaires provide consistent light spots to illuminate dark pathways, staircases, ramps, aisles, and walkways & hallways. These luminaires are great as visual path guides and modernize spaces with their sleek look, while providing safety at night.





L46



INTERIOR | EXTERIOR

Steplight | For walls, stairs, and walkways.

- Wet, Damp, and Dry location



Application

Exterior/Interior wall mounted steplight. Non-obtrusive luminaire for lighting walls, planters, walkways & driveways, and more.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Mounts to horizontal oriented single gang box (not included). Box opening must be 1-7/8" wide by 1-7/8" tall minimum.

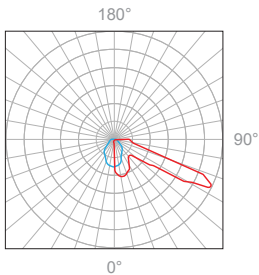
Electrical

3W/6W LED powered by non-dimmable integral DC driver (non-dimmable integral DC driver included).

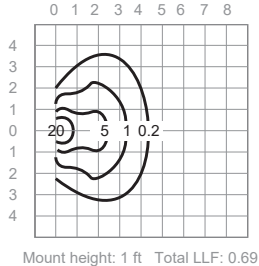
Photometrics:

Shown with 3W, 3000K 90+ CRI.

Polar Candela Distribution



Isofootcandle Plot



Fixture Dimensions

Back Box Dimensions:
Single Gang Box

Material

Machined marine grade anodized aluminum, machined stainless steel (316), or antimicrobial with polycarbonate lens.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

66.

Laser Etching

Laser etching is available upon request. Consult factory.

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.45m	7.15fc	3.5ft	1.06m	0.4ft	0.12m
3.0ft	0.91m	1.79fc	7.1ft	2.16m	0.9ft	0.27m
4.5ft	1.37m	0.79fc	10.6ft	3.23m	1.3ft	0.39m
6.0ft	1.82m	0.45fc	14.1ft	4.29m	1.7ft	0.51m

Delivered Lumens: 54.7 lm
■ Vertical Beam Spread: 99.3° ■ Horizontal Beam Spread: 16.5°

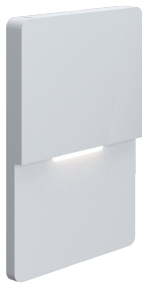


SPECIFICATIONS

Example Code: L46-3-W30H-MK1-E-MA

Product	Wattage	CCT & CRI	Mounting Kit (optional)	Engraving (optional)	Trim Finish
L46	3 6W 6 6W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	MK1 vertical surface	E engraving	Aluminum Finishes: MA matte clear anodized BK black powder coated BZ bronze powder coated WH white powder coated Stainless Steel Finishes: S6 stainless steel 316

L47



INTERIOR | EXTERIOR

Steplight | For walls, stairs, and walkways.

- Wet, Damp, and Dry location



Application

Exterior/Interior wall mounted steplight. Non-obtrusive luminaire for lighting walls, planters, walkways & driveways, and more.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Mounts to horizontal oriented single gang box (not included). Box opening must be 1-7/8" wide by 1-7/8" tall minimum.

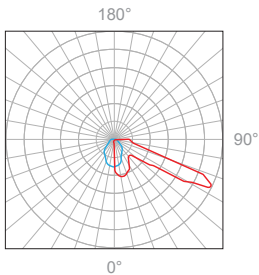
Electrical

3W/6W LED powered by non-dimmable integral DC driver (non-dimmable integral DC driver included).

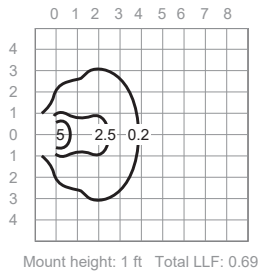
Photometrics:

Shown with 3W, 3000K 90+ CRI.

Polar Candela Distribution



Isofootcandle Plot



Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.45m	7.15fc	3.5ft	1.06m	0.4ft	0.12m
3.0ft	0.91m	1.79fc	7.1ft	2.16m	0.9ft	0.27m
4.5ft	1.37m	0.79fc	10.6ft	3.23m	1.3ft	0.39m
6.0ft	1.82m	0.45fc	14.1ft	4.29m	1.7ft	0.51m

Delivered Lumens: 54.7 lm
■ Vertical Beam Spread: 99.3° ■ Horizontal Beam Spread: 16.5°

Fixture Dimensions

Back Box Dimensions:
Single Gang Box

Single Gang Box & Fixture
Dimensions

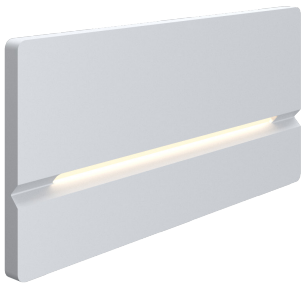


SPECIFICATIONS

Example Code: L47-3-W30H-MK1-E-MA

Product	Wattage	CCT & CRI	Mounting Kit (optional)	Engraving (optional)	Trim Finish
L47	3 6W 6 6W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	MK1 vertical surface	E engraving	Aluminum Finishes: MA matte clear anodized BK black powder coated BZ bronze powder coated WH white powder coated Stainless Steel Finishes: S6 stainless steel 316

L49



INTERIOR | EXTERIOR

Steplight | For walls, stairs, and walkways.

- Wet, Damp, and Dry location



Application

Exterior/Interior wall mounted steplight. Non-obtrusive luminaire for lighting walls, planters, walkways & driveways, and more.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Mounts to horizontal oriented single gang box (not included). Box opening must be 1-7/8" wide by 1-7/8" tall minimum.

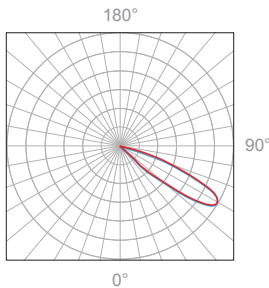
Electrical

6 x 1W LED powered by non-dimmable integral DC driver (non-dimmable integral DC driver included).

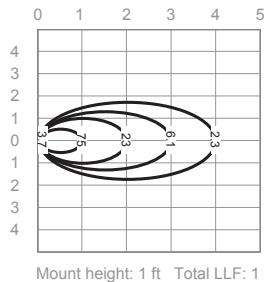
Photometrics:

Shown with 3W, 3000K 90+ CRI.

Polar Candela Distribution



Isofootcandle Plot



Material

Machined marine grade anodized aluminum, machined stainless steel (316), or antimicrobial with polycarbonate lens.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

66.

Laser Etching

Laser etching is available upon request. Consult factory.

Illuminance at a Distance

Distance		Center Beam fc
0ft	0m	2.73fc
1.0ft	0.61m	58fc
2.0ft	1.52m	23fc
3.0ft	2.13m	6.8fc
4.0ft	1.22m	2.1fc

Delivered Lumen: 141.1 lm
■ Vertical Beam Spread: 18.3°
■ Horizontal Beam Spread: 28.3°

Fixture Dimensions

Back Box Dimensions:
Single Gang Box

Single Gang Box & Fixture
Dimensions



SPECIFICATIONS

Example Code: L49-6-W30H-E-15-1-SI

Product	Wattage	CCT & CRI	Beam Angle	Light Source Tilt (optional)	Integral Driver	Trim Finish
L49	6 6W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow 30° F flood 60° W wide flood 120° E elliptical 17° + 46°	0 no angle 15 15° 30 30° 45 45°	1 120V AC input, ELV dimmable 2 120-277V AC input, 0-10 dimmable	Aluminum Finishes: SI silver finish BK black powder coated BZ bronze powder coated WH white powder coated

WINE RACK SYSTEM

MP Lighting's LED integrated wine rack systems are a stunning solution to both display and store wine bottles. As a floor-to-ceiling mounted centerpiece or as a wall-mounted accent, this highly customizable system is perfect for restaurants and bars that need storage space or for the at-home connoisseur.





L182

INTERIOR

LED Integrated Wine Rack System | For restaurants, bars

● Dry location 

Application

Modular LED integrated wine rack system. Non-obtrusive luminaire system for lighting and storing wine bottles – fits standard sized bottles and bigger sized bottles.

Uses: Commercial & Retail, Residential, Hospitality.

Mounting

Can be mounted directly onto a wall or freely from floor to ceiling. Mounting bracket is required for floor-to-ceiling mount sold separately).

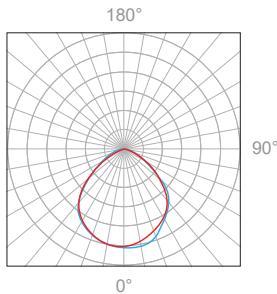
Electrical

1W LED powered by remote DC or AC driver.

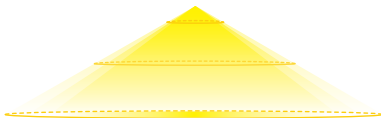
Photometrics:

Shown with 1W, 3000K 90+ CRI with a 120° beam angle and no accessories.

Polar Candela Distribution



Isofootcandle Plot



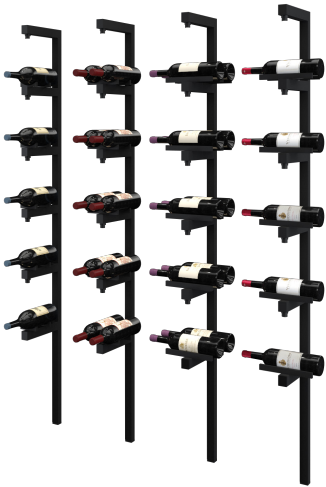
Fixture Dimensions

Fixture Dimensions

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.0ft	0.30m	87fc	1.9ft	0.58m	1.9ft	0.58m
2.0ft	0.61m	21fc	3.8ft	1.16m	3.8ft	1.16m
3.0ft	0.91m	9fc	5.7ft	1.74m	5.7ft	1.74m
4.0ft	1.22m	5.1fc	7.6ft	2.32m	7.6ft	2.32m
5.0ft	1.52m	3.3fc	9.4ft	2.87m	9.4ft	2.87m
6.0ft	1.83m	2.3fc	11.3ft	3.44m	11.3ft	3.44m

Delivered Lumen: 110.1 lm
■ Vertical Beam Spread: 98.8° ■ Horizontal Beam Spread: 97.1°



Material

Anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

40.

Accessories

Full shrouds and half shrouds available for glare control.



SPECIFICATIONS

Example Code: RAL182-8-BA-WR-MB-BA-5 // L182T-W22S-N-FS-BA // L182M-W22S-N-FS-1V-BA // L182B-1V-BA // LED12W350iB

COMPONENT 1 – MOUNTING / RAIL

Rail	Fixture Length	Finish	Mounting Bracket (Required for Floor-to-Ceiling)	Column Quantity
RAL182			WR-MB-BA	
RAL-182	X custom (by foot)	Aluminum Finishes: BZ bronze powder coat BA black anodized	WR-MB-BA mounting bracket	X custom

COMPONENT 3 – LED DRIVER

Product (1 driver per column)	Quantity
LED12W350iP-0B 12W, ELV dimmable (for 2-8 1W LEDs)	X custom
LED18W350iP-01B 18W, ELV dimmable (for 4-12 1W LEDs)	
LED18W350iZ-01B 18W, 0-10V dimmable (for 1-12 1W LEDs)	
LED30W350iZ-01B 30W, 0-10V dimmable (for 1-14 1W LEDs)	

COMPONENT 2 – ARMS

Product	CCT & CRI	Beam Angle	Accessories		Finish	Quantity
L182T						
Product	CCT & CRI	Beam Angle	Accessories	Cross Bar	Finish	Quantity
L182M						
Product				Cross Bar	Finish	Quantity
L182B						

CCT & CRI	W22S 2200K 80+ W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+
Beam Angle	S spot, 12° N narrow flood, 30° W wide flood, 120°
Accessories	NA no accessory FS full shroud HS half shroud
Cross Bar	1A single neck view 2A double neck view 1B single label view 2B double label view 4B 4 bottle label view 1V vertical bottle holder
Finish	Aluminum Finishes: BZ bronze powder coat BA black anodized

DOWN LIGHT

Downlights are nothing short of versatile. From recessed cabinet lights to surface mounted office lights, downlights are a great option for a variety of projects. With plenty of fixture options and their highly customizable nature, downlights might just be the solution you were looking for.





SURFACE MOUNT DOWNLIGHT

L51



INTERIOR

Downlight | For ceilings, counters, cabinets

● Dry location  

Application

Interior surface mounted downlight with shroud accessories for ceilings, cabinets, counters.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Surface mounted with cross countersunk screws.

Electrical

1W/2W LED powered by dimmable integral DC driver.

Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

40.

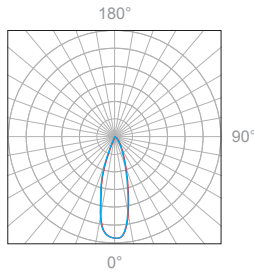
Accessories

Half and Full Shrouds available for glare control.

Photometrics:

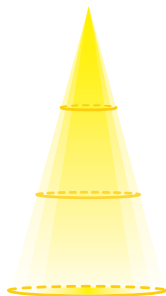
Shown with 1W, 3000K 90+ CRI with a 30° beam angle and no accessories.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Fixture Dimensions:
During Installation

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.0ft	0.30m	415fc	0.5ft	0.15m	0.5ft	0.15m
2.0ft	0.61m	93fc	1.0ft	0.30m	1.0ft	0.30m
3.0ft	0.91m	38fc	1.5ft	0.46m	1.5ft	0.46m
4.0ft	1.22m	21fc	2.0ft	0.61m	2.0ft	0.61m
5.0ft	1.52m	14fc	2.5ft	0.76m	2.5ft	0.76m
6.0ft	1.83m	9.7fc	3.0ft	0.91m	3.0ft	0.91m

Delivered Lumen: 78 lm
■ Vertical Beam Spread: 28.5° ■ Horizontal Beam Spread: 28.6°

Installed Fixture



SPECIFICATIONS

Example Code: L51-2-W30H-N-FS-MA

Product	Wattage	CCT & CRI	Beam Angle	Shroud Accessories	Trim Finish
L51	1 1W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30° W wide flood 120°	NA no accessories FS full shroud HS half shroud	Aluminum Finishes: MA matte clear anodized BA black anodized
	2 2W				

RECESSED DOWNLIGHT

L52

INTERIOR

Downlight | For ceilings, counters, cabinets

● Dry location  



Application

Interior surface mounted downlight with shroud accessories for ceilings, cabinets, counters.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Recessed mounted with friction fit spring clips or coil spring clips.

Electrical

1W/2W LED powered by dimmable integral DC driver.

Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

40.

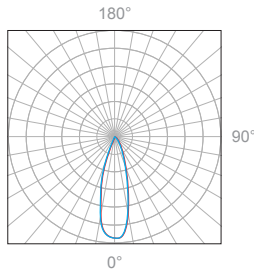
Accessories

Half and Full Shrouds available for glare control.

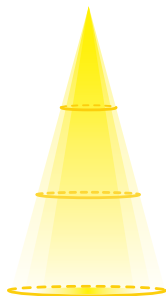
Photometrics:

Shown with 1W, 3000K 90+ CRI with a 30° beam angle and no accessories.

Polar Candela Distribution



Beam Angle



Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.0ft	0.30m	610fc	0.4ft	0.12m	0.4ft	0.12m
2.0ft	0.61m	155fc	0.8ft	0.24m	0.8ft	0.24m
3.0ft	0.91m	67fc	1.2ft	0.37m	1.2ft	0.37m
4.0ft	1.22m	37fc	1.5ft	0.46m	1.5ft	0.46m
5.0ft	1.52m	23fc	1.9ft	0.58m	1.9ft	0.58m
6.0ft	1.83m	16fc	2.3ft	0.70m	2.3ft	0.70m

Delivered Lumen: 143 lm
■ Vertical Beam Spread: 28.4° ■ Horizontal Beam Spread: 28.5°

Fixture Dimensions:
Shown with Friction Fit Spring Clips

Installed Fixture:
Shown with Friction Fit Spring Clips

Fixture Dimensions:
Shown with Coil Spring Clips

Installed Fixture:
Shown with Coil Spring Clips



SPECIFICATIONS

Example Code: L52-F-2-W30H-N-FS-MA

Product	Mounting	Wattage	CCT & CRI	Beam Angle	Shroud Accessories	Trim Finish
L52						
	F friction fit spring clips	1 1W	Standard (80+) CRI:	S spot 12°	NA no accessories	Aluminum Finishes:
	C coil spring clips	2 2W	W22S 2200K 80+	N narrow flood 30°	FS full shroud	MA matte clear anodized
			High (90+) CRI:	W wide flood 120°	HS half shroud	BA black anodized
			W27H 2700K 90+	Warm Dimming:	LDSH long shroud, black	BZ bronze powder coated
			W30H 3000K 90+	F flood 56°	(not available with WD)	WH white powder coated
			W35H 3500K 90+	W wide flood 83°		Other Materials:
			W41H 4100K 90+			ABZ antique bronze
			WD warm dimming			
			2100K-3000K 95+			

RECESSED DOWNLIGHT

L67



INTERIOR

Downlight | For ceilings, counters, cabinets

● Dry location  

Application

Interior recessed mounted downlight with shroud accessories for ceilings, cabinets, counters.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Recessed mounted with friction fit spring clips or coil spring clips.

Electrical

2W LED powered by dimmable integral DC driver.

Material

Machined anodized aluminum and glass lens. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

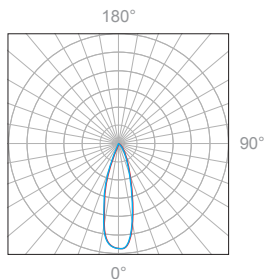
IP Rating

40.

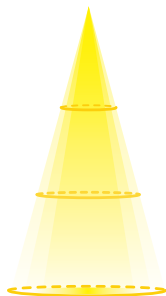
Photometrics:

Shown with 2W, 3000K 90+ CRI with a 30° beam angle.

Polar Candela Distribution



Beam Angle



Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.0ft	0.30m	1014fc	0.5ft	0.15m	0.5ft	0.15m
2.0ft	0.61m	231fc	1.0ft	0.30m	1.0ft	0.30m
3.0ft	0.91m	98fc	1.5ft	0.46m	1.5ft	0.46m
4.0ft	1.22m	54fc	2.0ft	0.61m	2.0ft	0.61m
5.0ft	1.52m	33fc	2.5ft	0.76m	2.5ft	0.76m
6.0ft	1.83m	24fc	3.0ft	0.91m	3.0ft	0.91m

Delivered Lumen: 121 lm
■ Vertical Beam Spread: 28.7° ■ Horizontal Beam Spread: 28.7°

Fixture Dimensions:
Shown with Friction Fit Spring Clips

Installed Fixture:
Shown with Friction Fit Spring Clips

Fixture Dimensions:
Shown with Coil Spring Clips

Installed Fixture:
Shown with Coil Spring Clips



SPECIFICATIONS

Example Code: L67-F-2-W30H-N-WH

Product	Mounting	Wattage	CCT & CRI	Beam Angle	Trim Finish
L67	F friction fit spring clips C coil spring clips	2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30° F wide flood 48°	Aluminum Finishes: SI silver glass BK black glass WH white glass

RECESSED DOWNLIGHT

L501

INTERIOR

Downlight | For ceilings, counters, cabinets

● Dry location  

Application

Interior recessed mounted downlight for ceilings, cabinets, counters.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Recessed mounted with friction fit spring clips or coil spring clips.

Electrical

2W LED powered by dimmable integral DC driver.



Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

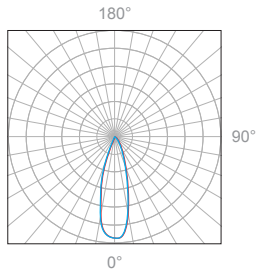
IP Rating

40.

Photometrics:

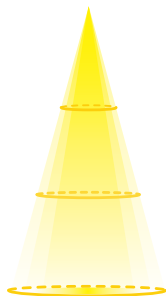
Shown with 2W, 3000K 90+ CRI with a 30° beam angle and no accessories.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Spring Dimensions

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	77.0fc	0.5ft	0.06m	0.5ft	0.06m
6.0ft	1.83m	19.0fc	1.0ft	0.15m	1.0ft	0.15m
9.0ft	2.74m	8.3fc	1.5ft	0.21m	1.5ft	0.21m
12ft	3.66m	4.7fc	2.0ft	0.30m	2.0ft	0.30m
15ft	4.57m	3.0fc	2.5ft	0.36m	2.5ft	0.36m
18ft	5.49m	2.1fc	3.0ft	0.45m	3.0ft	0.45m

■ Vertical Beam Spread : 28° ■ Horizontal Beam Spread : 29.6°

Installed Fixture



SPECIFICATIONS

Example Code: L501-2-W30H-N-MA

Product	Wattage	CCT & CRI	Beam Angle	Trim Finish
L501	2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30° F wide flood 48°	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated WH white powder coated Other Materials: ABZ antique bronze

RECESSED DOWNLIGHT

L550

INTERIOR

Downlight | For ceilings, counters, cabinets

● Dry location  

Application

Interior recessed mounted downlight for ceilings, cabinets, counters.

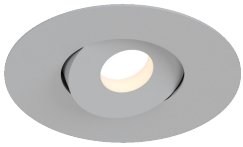
Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Recessed mounted with friction fit spring clips.

Electrical

2W LED powered by dimmable integral DC driver.



Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

40.

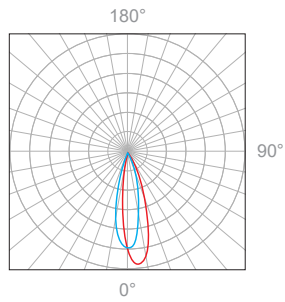
Accessories

Full Shroud available for glare control.

Photometrics:

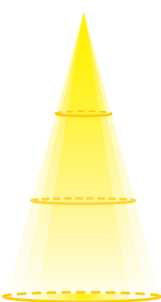
Shown with 2W, 2700K 90+ CRI with a 30° beam angle and full shroud.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Installed Fixture Dimensions

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	87.0fc	1.6ft	0.48m	1.6ft	0.48m
6.0ft	1.83m	21.0fc	3.2ft	0.97m	3.2ft	0.97m
9.0ft	2.74m	8.6fc	4.8ft	1.46m	4.8ft	1.46m
12ft	3.66m	4.9fc	6.3ft	1.92m	6.3ft	1.92m
15ft	4.57m	3.2fc	7.9ft	2.22m	7.9ft	2.22m
18ft	5.49m	2.5fc	9.5ft	2.89m	9.5ft	2.89m

■ Vertical Beam Spread : 29.6° ■ Horizontal Beam Spread : 29.6°

Installed Fixture:
Shown with Full Shroud

Tilting Feature



SPECIFICATIONS

Example Code: L550-2-W30H-N-MA-NA-MA

Product	Wattage	CCT & CRI	Beam Angle	Reflector Finish	Accessories	Trim Finish
L550	2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+	S spot 12° N narrow flood 30° F flood 48°	MA matte clear anodized B black BZ bronze W white	NA no accessories SH full shroud	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated WH white powder coated

SURFACE MOUNT DOWNLIGHT

L600

INTERIOR | EXTERIOR

Downlight | Surface and Pendant mount

○ Damp and Dry location 



Application

Exterior/Interior surface mounted downlight with pendant option for ceilings.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Mounts to a 4" octagonal box using the provided adapter plate, or mounts to surface mount box (sold separately).

Electrical

13W LED powered by dimmable integral DC driver.

Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

54.

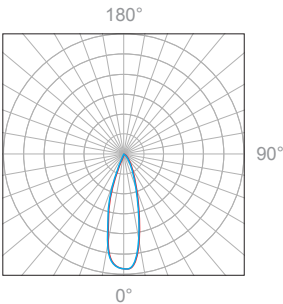
Accessories

Surface mount box and stem/cable for pendant mount option.

Photometrics:

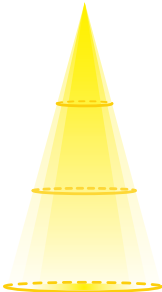
Shown with 13W, 3000K 90+ CRI with a 30° beam angle and silver reflector.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Fixture Dimensions:
Shown with Surface Mount Box

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	374fc	1.7ft	0.52m	1.6ft	0.59m
6.0ft	1.83m	96fc	3.3ft	1.01m	3.3ft	1.01m
9.0ft	2.74m	43fc	5.0ft	1.52m	4.9ft	1.49m
12.0ft	3.66m	25fc	6.6ft	2.01m	6.6ft	2.01m
15.0ft	4.57m	16fc	8.3ft	2.53m	8.2ft	2.50m
18.0ft	5.49m	11fc	9.9ft	3.02m	9.8ft	2.99m

■ Vertical Beam Spread: 30.8° ■ Horizontal Beam Spread: 29.9°

Installed Fixture

Installed Fixture:
Shown with Surface Mount Box



SPECIFICATIONS

Example Code: L600-13-W30H-W-S-1-SI

Product	Wattage	CCT & CRI	Beam Angle	Reflector Colour	Input Voltage	Accessories (Optional)	Trim Finish
L600	13 13W	High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+	S spot 12° N narrow flood 30° F flood 45° W wide flood 60°	S silver specular B black specular BZ bronze specular G gold specular	1 phase dimming (120V) 2 0-10V dimming (120V-277V)	B surface mount box	Aluminum Finishes: SI silver finish BK black powder coated BZ bronze powder coated WH white powder coated MP matte pewter
		Very High (97+) CRI: W27V 2700K 97+ W30V 3000K 97+					Architectural Finishes: WO white oak TK teak WN walnut ML maple CO concrete

Consult Factory:
WD 1800K~3000K 95+
W30DAY 3000K 97+

SURFACE MOUNT DOWNLIGHT

L603

INTERIOR | EXTERIOR

Downlight | Surface and Pendant mount

○ Damp and Dry location 



Application

Exterior/Interior surface mounted downlight with pendant option for ceilings.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Mounts to a 4" octagonal box using the provided adapter plate, or mounts to surface mount box (sold separately).

Electrical

13W LED powered by dimmable integral DC driver.

Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

54.

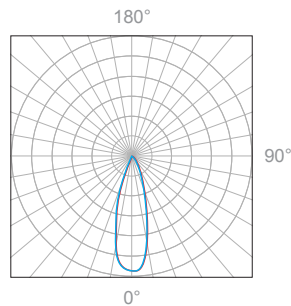
Accessories

Surface mount box and stem/cable for pendant mount option.

Photometrics:

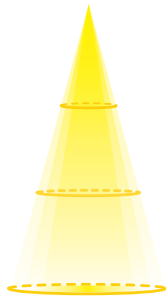
Shown with 13W, 3000K 90+ CRI with a 30° beam angle and silver reflector.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Fixture Dimensions:
Shown with Surface Mount Box

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	374fc	1.7ft	0.52m	1.6ft	0.59m
6.0ft	1.83m	96fc	3.3ft	1.01m	3.3ft	1.01m
9.0ft	2.74m	43fc	5.0ft	1.52m	4.9ft	1.49m
12.0ft	3.66m	25fc	6.6ft	2.01m	6.6ft	2.01m
15.0ft	4.57m	16fc	8.3ft	2.53m	8.2ft	2.50m
18.0ft	5.49m	11fc	9.9ft	3.02m	9.8ft	2.99m

■ Vertical Beam Spread: 30.8° ■ Horizontal Beam Spread: 29.9°

Installed Fixture

Installed Fixture:
Shown with Surface Mount Box



SPECIFICATIONS

Example Code: L603-26-W30H-S-S-1-SI

Product	Wattage	CCT & CRI	Beam Angle	Reflector Colour	Input Voltage	Accessories (Optional)	Trim Finish
L603							
	26 26W	High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ Very High (97+) CRI: W27V 2700K 97+ W30V 3000K 97+ Consult Factory: WD 1800K~3000K 95+ W30DAY 3000K 97+	S spot 12° N narrow flood 30° F flood 45°	S silver specular B black specular BZ bronze specular G gold specular	1 ELVdimming (120V) 2 0-10V dimming (120V-277V)	B surface mount box	Aluminum Finishes: SI silver finish BK black powder coated BZ bronze powder coated WH white powder coated

SURFACE MOUNT DOWNLIGHT

L612

INTERIOR

Downlight | For ceilings, counters, and cabinets

● Dry location  



Application

Interior surface mounted downlight for ceilings.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Mounts to a 4" octagonal box using the provided adapter plate. Comes with adapter plate, two #32 screws, and wire nuts.

Electrical

8W/13W LED powered by dimmable integral DC driver.

Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

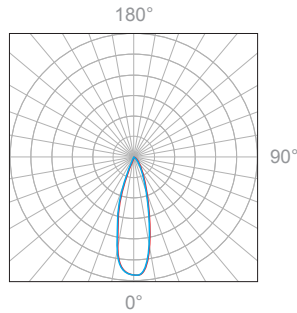
IP Rating

20.

Photometrics:

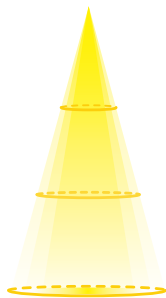
Shown with 8W, 3000K 90+ CRI with a 30° beam angle and silver specular.

Polar Candela Distribution



Fixture Dimensions: Side View

Beam Angle



Fixture Dimensions: Top View

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	206fc	1.7ft	0.52m	1.6ft	0.59m
6.0ft	1.83m	50fc	3.3ft	1.01m	3.3ft	1.01m
9.0ft	2.74m	22fc	5.0ft	1.52m	4.9ft	1.49m
12.0ft	3.66m	12fc	6.6ft	2.01m	6.6ft	2.01m
15.0ft	4.57m	8fc	8.3ft	2.53m	8.2ft	2.50m
18.0ft	5.49m	5.7fc	9.9ft	3.02m	9.8ft	2.99m

Delivered Lumen: 334 lm
■ Vertical Beam Spread: 30.8° ■ Horizontal Beam Spread: 29.9°

Installed Fixture



SPECIFICATIONS
 Example Code: L612-8-W30H-N-S-MA

Product	Wattage	CCT & CRI	Beam Angle	Reflector Colour	Trim Finish
L612	8 8W	8W:	S spot 12°	S silver specular	Aluminum Finishes: MA matte clear anodized BA black anodized Architectural Finishes: WO white oak TK teak WN walnut ML maple CO concrete
	13 13W	W27H 2700K 90+ W30H 3000K 90+ 13W: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W27V 2700K 97+ W30V 3000K 97+	N narrow flood 30° F flood 45°	B black specular	

RECESSED MOUNT DOWNLIGHT

L401

INTERIOR | EXTERIOR

Downlight | Recessed mount

○ Damp and Dry location  

Application

Interior surface mounted downlight for ceilings.

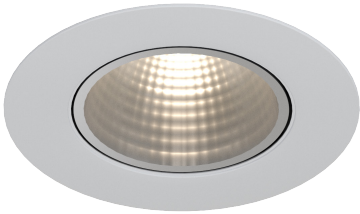
Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Non-insulated type frame in kit with hanger bars to mount to joist.

Electrical

13W LED powered by dimmable integral DC driver.



Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

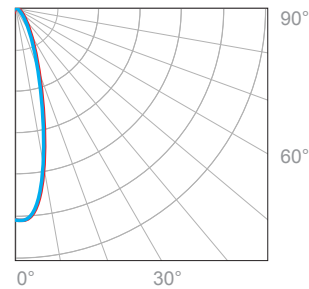
IP Rating

54.

Photometrics:

Shown with 13W, 3000K 90+ CRI with a 30° beam angle and silver specular.

Polar Candela Distribution



Fixture Dimensions: Side View

Beam Angle



Fixture Dimensions: Bottom View

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	391fc	1.7ft	0.52m	1.7ft	0.52m
6.0ft	1.83m	93fc	3.5ft	1.07m	3.5ft	1.07m
9.0ft	2.74m	40fc	5.2ft	1.58m	5.2ft	1.58m
12ft	3.66m	23fc	7.0ft	2.13m	6.9ft	2.10m
15ft	4.57m	15fc	8.7ft	2.65m	8.6ft	2.62m
18ft	5.49m	11fc	10.5ft	3.20m	10.4ft	3.17m

■ Vertical Beam Spread: 32.5° ■ Horizontal Beam Spread: 32.1°

Fixture Dimensions: Side View
Shown with Non-Insulated Housing

Fixture Dimensions: Bottom View
Shown with Non-Insulated Housing



SPECIFICATIONS

Example Code: L401-13-D-W30H-N-S-WH

Product	Wattage	Dimming	CCT & CRI	Beam Angle	Reflector Colour	Trim Finish
L401	13 13W	Integral Drive: D 0-10V dimming T trac dimming LU lutron dimming Remote Driver: M DMX L DALI ND non-dimming	Standard LED Module: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W27V 2700K 97+ W30V 3000K 97+ Custom LED Module: Warm Dim: WD 1800K-3000K 95+ SORAA: SOR27 2700K 95+ SOR30 3000K 95+ Xicato Artist: X27 2700K 95+ X30 3000K 95+ X35 3500K 95+ Daylight Spectrum: DAY 3000K 97+ Lumenetix: L 1650K-4000K 90+	S spot 10° N narrow flood 30° F flood 40°	S silver specular B black specular	Aluminum Finishes: WH white powder coated BK black powder coated

RECESSED MOUNT DOWNLIGHT

L405

INTERIOR | EXTERIOR

Downlight | Recessed mount

○ Damp and Dry location  

Application

Interior surface mounted downlight for ceilings.

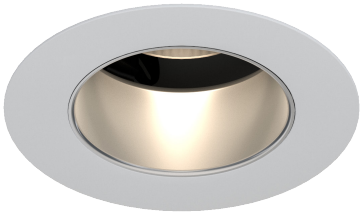
Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Non-insulated type frame in kit with hanger bars to mount to joist.

Electrical

26W LED powered by dimmable integral DC driver.



Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

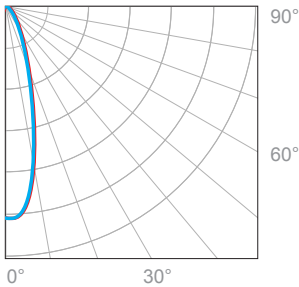
IP Rating

42.

Photometrics:

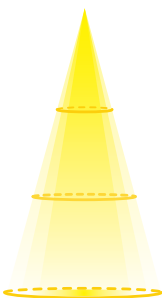
Shown with 26W, 3000K 90+ CRI with a 30° beam angle, silver specular & baffle.

Polar Candela Distribution



Fixture Dimensions: Side View

Beam Angle



Fixture Dimensions: Bottom View

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	427fc	1.6ft	0.48m	1.6ft	0.48m
6.0ft	1.83m	110fc	3.3ft	1.00m	3.3ft	1.00m
9.0ft	2.74m	49fc	4.9ft	1.49m	4.9ft	1.49m
12ft	3.66m	28fc	6.5ft	1.98m	6.5ft	1.98m
15ft	4.57m	18fc	8.2ft	2.49m	8.2ft	2.49m
18ft	5.49m	13fc	9.8ft	2.98m	9.8ft	2.98m

■ Vertical Beam Spread: 30.5° ■ Horizontal Beam Spread: 30.5°

Fixture Dimensions: Side View
Shown with Non-Insulated Housing

Fixture Dimensions: Bottom View
Shown with Non-Insulated Housing



SPECIFICATIONS

Example Code: L405-26-D-W30H-N-S-S-WH

Product	Wattage	Dimming	CCT & CRI	Beam Angle	Reflector Colour	Baffle Colour	Trim Finish
L405	26 26W	Integral Driver: D 0-10V dimming T trac dimming LU lutron dimming Remote Driver: M DMX L DALI ND non-dimming	Standard LED Module: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W27V 2700K 97+ W30V 3000K 97+ Custom LED Module: Warm Dim: WD 1800K-3000K 95+ SORAA: SOR27 2700K 95+ SOR30 3000K 95+ Xicato Artist: X27 2700K 95+ X30 3000K 95+ X35 3500K 95+ Daylight Spectrum: DAY 3000K 97+ Lumenetix: L 1650K-4000K 90+	S spot 15° N narrow flood 30°	S silver specular B black specular	S silver baffle B black baffle	Aluminum Finishes: WH white powder coated BK black powder coated

RECESSED DOWNLIGHT

L421

INTERIOR

Downlight | Recessed mount

Damp and Dry location 

Application

Interior surface mounted downlight for ceilings.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Mounts with spring clips. Retrofit housing and non-insulated housing available.

Photometrics:

Shown with 13W, 3000K 90+ CRI with a 30° beam angle.

Electrical

13W LED powered by dimmable integral DC driver.

Material

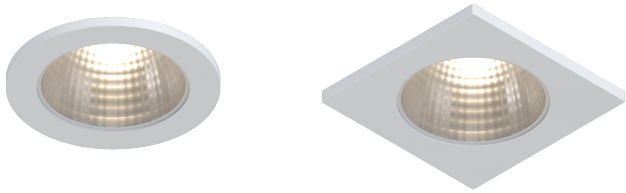
Machined anodized aluminum. RoHS Compliant.

Dimming

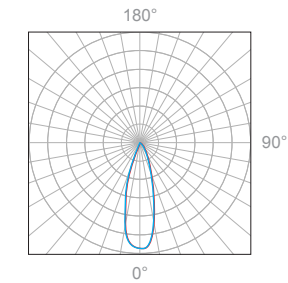
Dimmable with appropriate remote power supply.

IP Rating

54.



Polar Candela Distribution



Fixture Dimensions: Side View

Beam Angle



Fixture Dimensions: Side View Shown with Non-Insulated Housing

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	412fc	0.9ft	0.27m	0.9ft	0.27m
6.0ft	1.83m	98fc	1.7ft	0.52m	1.7ft	0.52m
9.0ft	2.74m	42fc	2.6ft	0.79m	2.6ft	0.79m
12.0ft	3.66m	24fc	3.5ft	1.07m	3.5ft	1.07m
15.0ft	4.57m	15fc	4.4ft	1.34m	4.4ft	1.34m
18.0ft	5.49m	11fc	5.2ft	1.58m	5.2ft	1.58m

Delivered Lumen: 983 lm
■ Vertical Beam Spread: 32.5° ■ Horizontal Beam Spread: 32.1°

Fixture Dimensions: Bottom View Shown with Non-Insulated Housing

Fixture Dimensions: Side View Shown with Retrofit Housing

Fixture Dimensions: Side View Shown with Retrofit Housing



SPECIFICATIONS

Example Code: L421-NI-M-13-W30H-N-S-C-WH

Product	Mounting	Dimming	Wattage	CCT & CRI	Beam Angle	Reflector Colour	Trim Shape	Trim Finish
L421								
	NI non-insulated	M MLV dimming (120V)	13 13W	High (90+) CRI:	S spot 15°	S silver specular	C circular	Aluminum Finishes:
	R retrofit driver	D 0-10V dimming (120V-277V)		W27H 2700K 90+	N narrow flood 30°	B black specular	S squared	WH white powder coated
				W30H 3000K 90+	W wide flood 60°	G gold specular		BK black powder coated
				W35H 3500K 90+				
				Very High (97+) CRI:				
				W27V 2700K 97+				
				W30V 3000K 97+				
				Consult Factory:				
				WD 1800K~3000K 95+				

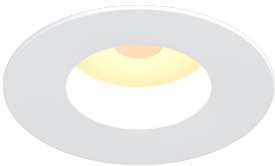
RECESSED DOWNLIGHT

L424

INTERIOR

Downlight | Recessed mount

Damp and Dry location 



Application

Interior surface mounted downlight for ceilings.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Mounts with spring clips. Retrofit housing and non-insulated housing available.

Photometrics:

Shown with 13W, 3000K 90+ CRI with a 30° beam angle.

Electrical

13W LED powered by dimmable integral DC driver.

Material

Machined anodized aluminum. RoHS Compliant.

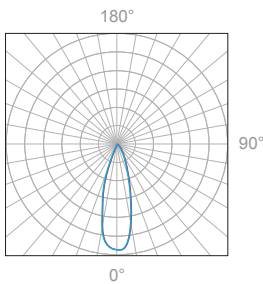
Dimming

Dimmable with appropriate remote power supply.

IP Rating

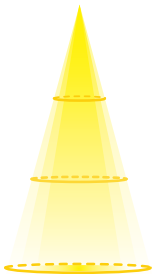
54.

Polar Candela Distribution



Fixture Dimensions: Side View

Beam Angle



Fixture Dimensions: Bottom View

Fixture Dimensions: Side View Shown with Non-Insulated Housing

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	412fc	0.9ft	0.27m	0.9ft	0.27m
6.0ft	1.83m	98fc	1.7ft	0.52m	1.7ft	0.52m
9.0ft	2.74m	42fc	2.6ft	0.79m	2.6ft	0.79m
12.0ft	3.66m	24fc	3.5ft	1.07m	3.5ft	1.07m
15.0ft	4.57m	15fc	4.4ft	1.34m	4.4ft	1.34m
18.0ft	5.49m	11fc	5.2ft	1.58m	5.2ft	1.58m

Delivered Lumen: 983 lm
■ Vertical Beam Spread: 32.5° ■ Horizontal Beam Spread: 32.1°

Fixture Dimensions: Bottom View Shown with Non-Insulated Housing

Fixture Dimensions: Side View Shown with Retrofit Housing

Fixture Dimensions: Side View Shown with Retrofit Housing



SPECIFICATIONS

Example Code: L424-NI-M-13-W30H-20-[]-BA

Product	Mounting	Dimming	Wattage	CCT & CRI	Beam Angle	Accessories (optional)	Trim Finish
L424							
	NM no mounting NI non-insulated R retrofit driver	M MLV dimming (120V) D 0-10V dimming (120V-277V)	13 13W	High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ Very High (97+) CRI: W27V 2700K 97+ W30V 3000K 97+ Warm Dimming: WD 1800K~3000K 95+	15 15° 20 20° 26 26° 45 45°	ELB eggcrate louver, black	Aluminum Finishes: BA black anodized WH white powder coated

LINEAR

Linear luminaires provide consistent lighting in all kinds of spaces, and are dimmable for better control over the ambiance. Recessed and Cove Linear lights work perfectly as hidden illumination, while suspended Linear lights work great as stand-out pieces – especially in darker finishes.





L107

INTERIOR

Linear | For coves, wall slots, shelves & cabinets

● Dry location  

Application

Interior surface or recessed mount linear light fixture.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Mounts directly to surface or with friction fit spring clips for recessed mounts.

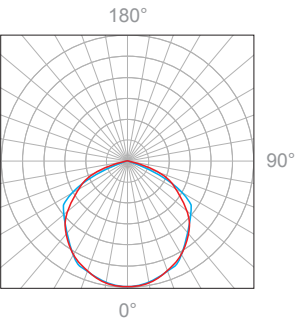
Electrical

7W/10W LED powered by dimmable integral DC driver.

Photometrics:

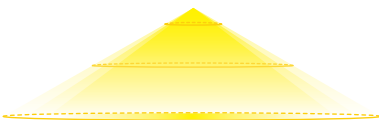
Shown with 7W, 3000K 90+ CRI with a 120° beam angle and frosted lenses.

Polar Candela Distribution



Fixture Dimensions: Front View

Beam Angle



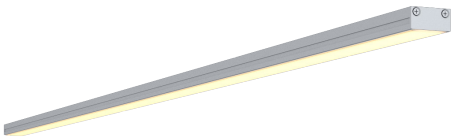
Fixture Dimensions: Side View

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	16.20fc	10.6ft	3.23m	9.5ft	2.89m
6.0ft	1.83m	4.32fc	21.3ft	6.50m	19.1ft	5.82m
9.0ft	2.74m	2.05fc	31.9ft	9.72m	28.6ft	8.72m
12.0ft	3.66m	1.19fc	42.5ft	12.95m	38.2ft	11.64m
15.0ft	4.57m	0.83fc	53.2ft	16.21m	47.7ft	14.54m
18.0ft	5.49m	0.6fc	63.8ft	19.45m	57.3ft	17.47m

Delivered Lumen: 352 lm
■ Vertical Beam Spread : 121.1° ■ Horizontal Beam Spread : 115.7°

Installed Fixture Dimensions:
Shown on Wood with Spring Clips





SPECIFICATIONS

Example Code: L107-10-OS-6-W30H-W-F-MA

Product	Wattage	Switch Options	Fixture Length	CCT & CRI	Beam Angle	Lens	Trim Finish
L107					W		
	7 7W/ft 10 10W/ft	NA none TS touch switch OS occupancy sensor	X custom	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	W wide flood 120°	F frosted P prismatic	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze

L109

INTERIOR

Linear | For coves, wall slots, shelves & cabinets

● Dry location  

Application

Interior surface or recessed mount linear light fixture.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

Mounts directly to surface or with friction fit spring clips for recessed mounts.

Electrical

2W/6W LED powered by dimmable integral DC driver.

Material

Extruded aluminum and polycarbonate lens. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

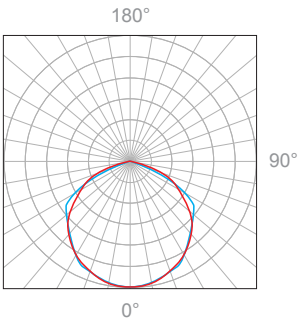
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Photometrics:

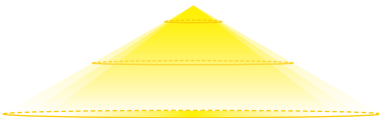
Shown with 2W, 3000K 90+ CRI with a 120° beam angle and frosted lenses.

Polar Candela Distribution



Fixture Dimensions: Front View

Beam Angle



Fixture Dimensions: Side View

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	8.53fc	10.6ft	3.23m	9.5ft	2.89m
6.0ft	1.83m	2.16fc	21.3ft	6.50m	19.1ft	5.82m
9.0ft	2.74m	1.04fc	31.9ft	9.72m	28.6ft	8.72m
12.0ft	3.66m	0.63fc	42.5ft	12.95m	38.2ft	11.64m
15.0ft	4.57m	0.43fc	53.2ft	16.21m	47.7ft	14.54m
18.0ft	5.49m	0.3fc	63.8ft	19.45m	57.3ft	17.47m

Delivered Lumen: 90.5 lm

■ Vertical Beam Spread : 117° ■ Horizontal Beam Spread : 88.2°

Installed Fixture Dimensions:
Shown on Wood with Spring Clips



SPECIFICATIONS

Example Code: L109-6-W30H-W-F-MA

Product	Wattage	Fixture Length	CCT & CRI	Beam Angle	Lens	Trim Finish
L109				W		
	2 2W/ft 6 6W/ft	X custom	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	W wide flood 120°	F frosted P prismatic	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze

L167

INTERIOR

Linear | For walls, ceilings, display cases & desks

- Dry location
- 

Application

Interior suspended mount linear light fixture.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

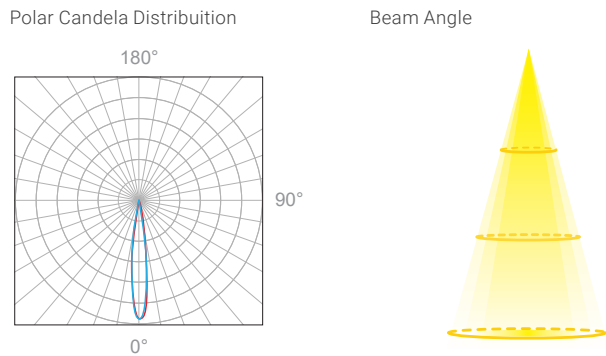
Mounts with stem and mounting bracket or canopy.

Electrical

12W/ft LED powered by dimmable integral DC driver.

Photometrics:

Shown with 12W, 3000K 90+ CRI with a 30° beam angle.



Fixture Dimensions:
Side View

Fixture Dimensions: Front View
Shown with Mounting Bracket



Material

Machined aluminum and polycarbonate lens. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

52.

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	771fc	0.8ft	0.24m	0.8ft	0.24m
3.0ft	0.91m	178fc	1.6ft	0.49m	1.6ft	0.49m
4.5ft	1.37m	79fc	2.5ft	0.76m	2.5ft	0.76m
6.0ft	1.83m	44.4fc	3.3ft	1.01m	3.3ft	1.01m
7.5ft	2.29m	28fc	4.2ft	1.28m	4.2ft	1.28m
9.0ft	2.74m	20fc	4.9ft	1.52m	4.9ft	1.52m

Delivered Lumen: 631 lm
■ Vertical Beam Spread: 30.7° ■ Horizontal Beam Spread: 30.7°

Fixture Dimensions:
Side View

Fixture Dimensions: Front View
Shown with C1 Canopy



SPECIFICATIONS

Example Code: L167-MB-12-2-W30H-N-6-MA

Product	Mounting	Wattage	Fixture Length	CCT & CRI	Beam Angle	Stem Length	Trim Finish
L167		12					MA
	MB mounting brackets	12 12W/ft	1 1ft approx. <i>(min.)</i> 2 2ft approx. 3 3ft approx. 4 4ft approx. 5 5ft approx. 6 6ft approx. <i>(max.)</i>	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30°	0 no stem 6 6" (152mm) 12 12" (305mm) X custom	Aluminum Finishes: MA matte clear anodized
	Canopy Options: C1 C22						

SPOT LIGHT

Spotlight luminaires provide bright and directional lighting for a wide range of projects that require minimalistic visuals and powerful light beams in one fixture. From tight light beams in art galleries to wider light beams in botanical gardens, these spotlights can do it all.





L225-S

INTERIOR

Spotlight | For ceilings, walls

● Dry location  

Application

Interior canopy mounted spotlight for focused light beams.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

C1/C3/C4: Mounts to a 4" octagonal box using the mounting canopy

C21: Mounts to a surface with coil spring clips

C23: Threaded to a 4" octagonal box with the adapter & bracket

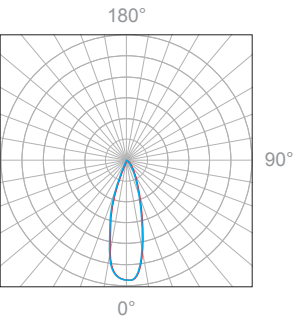
Electrical

1W/2W/4W LED powered by dimmable integral DC driver.

Photometrics:

Shown with 2W, 3000K 90+ CRI with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions: Side View
Shown with CS and C21

Beam Angle



Fixture Dimensions: Front View
Shown with CS and C21

Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

20.

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	69.5fc	1.5ft	0.46m	1.5ft	0.46m
6.0ft	1.83m	17.4fc	3.0ft	0.91m	3.0ft	0.91m
9.0ft	2.74m	7.73fc	4.5ft	1.37m	4.5ft	1.37m
12.0ft	3.66m	4.35fc	6.0ft	1.83m	6.0ft	1.83m
15.0ft	4.57m	2.78fc	7.6ft	2.32m	7.6ft	2.32m
18.0ft	5.49m	1.93fc	9.1ft	2.77m	9.1ft	2.77m

Delivered Lumen: 149 lm

■ Vertical Beam Spread: 28.3° ■ Horizontal Beam Spread: 28.3°

Fixture Dimensions: Side View
Shown with FS and C21

Fixture Dimensions: Side View
Shown with HLD and C21



SPECIFICATIONS // FOR 12° AND 30° BEAM ANGLES

Example Code: L225-C21-S-2-W30H-S-CS-2-MA

Product	Canopy	Size	Wattage	CCT & CRI	Beam Angle	Shroud	Stem Length	Finish
L225					SS			
C1		S small	1 1W	W22S 2200K 80+	S spot 12°	CS cylinder shroud	2 2" (51mm)	Aluminum Finishes: MA matte clear anodized BA black anodized WH white powder coated
C3			2 2W	W27H 2700K 90+	N narrow flood 30°	FS full shroud	X custom length	
C4				W30H 3000K 90+				
C21				W35H 3500K 90+				
C23				W41H 4100K 90+				

SPECIFICATIONS // FOR 7° BEAM ANGLE

Example Code: L225-C21-S-2-W30H-SS-HLD-CS-2-MA

Product	Canopy	Size	Wattage	CCT & CRI	Beam Angle	Accessories	Shroud	Stem Length	Finish
L225		S			SS	HLD	CS		
C1		S small	1 1W	W22S 2200K 80+	SS super spot 12°	HLD louver holder	CS cylinder shroud	2 2" (51mm)	Aluminum Finishes: MA matte clear anodized BA black anodized
C3			2 2W	W27H 2700K 90+				X custom length	
C4				W30H 3000K 90+					
C21				W35H 3500K 90+					
C23				W41H 4100K 90+					

L225-M

INTERIOR

Spotlight | For ceilings, walls

● Dry location  

Application

Interior canopy mounted spotlight for focused light beams.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

C1/C3/C4: Mounts to a 4" octagonal box using the mounting canopy
C21: Mounts to a surface with coil spring clips

Electrical

4W/8W LED powered by dimmable integral DC driver.

Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

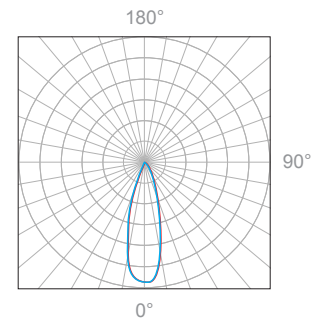
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Photometrics:

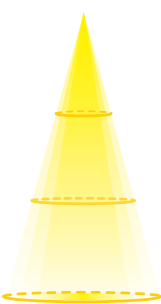
Shown with 4W, 3000K 90+ CRI with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions: Side View
Shown with CS and C21

Beam Angle



Fixture Dimensions: Front View
Shown with CS and C21

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	69.5fc	1.5ft	0.46m	1.5ft	0.46m
6.0ft	1.83m	17.4fc	3.0ft	0.91m	3.0ft	0.91m
9.0ft	2.74m	7.73fc	4.5ft	1.37m	4.5ft	1.37m
12.0ft	3.66m	4.35fc	6.0ft	1.83m	6.0ft	1.83m
15.0ft	4.57m	2.78fc	7.6ft	2.32m	7.6ft	2.32m
18.0ft	5.49m	1.93fc	9.1ft	2.77m	9.1ft	2.77m

Delivered Lumen: 149 lm

■ Vertical Beam Spread: 28.3° ■ Horizontal Beam Spread: 28.3°

Fixture Dimensions: Side View
Shown with HLD and C21



SPECIFICATIONS // FOR 12° AND 30° BEAM ANGLES

Example Code: L225-C21-M-4-W30H-S-[]-[]-2-MA

Product	Canopy	Size	Wattage	CCT & CRI	Beam Angle	Holder Accessory (optional)	Louver Accessory (optional)	Stem Length	Finish
L225		M							
C1 C3 C4 C21 C23		M medium	4 4W 8 8W	W27H 2700K 90+ W30H 3000K 90+	S spot 12° N narrow flood 30° F flood 48°	HLD louver holder	ELB4 eggcrate louver, black anodized	2 2" (51mm) X custom length	Aluminum Finishes: MA matte clear anodized BA black anodized WH white powder coated

SPECIFICATIONS // FOR 7° BEAM ANGLE

Example Code: L225-C21-M-4-W30H-SS-HLD-ELB4-2-MA

Product	Canopy	Size	Wattage	CCT & CRI	Beam Angle	Holder Accessory	Louver Accessory (optional)	Stem Length	Finish
L225		M			SS	HLD			
C1 C3 C4 C21 C23		M medium	4 4W 8 8W	W27H 2700K 90+ W30H 3000K 90+	SS super spot 7°	HLD louver holder	ELB4 eggcrate louver, black anodized	2 2" (51mm) X custom length	Aluminum Finishes: MA matte clear anodized BA black anodized

L225-L



INTERIOR

Spotlight | For ceilings, walls

● Dry location  

Application

Interior canopy mounted spotlight for focused light beams.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

C1/C3/C4: Mounts to a 4" octagonal box using the mounting canopy
C21: Mounts to a surface with coil spring clips

Electrical

13W LED powered by dimmable integral DC driver.

Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

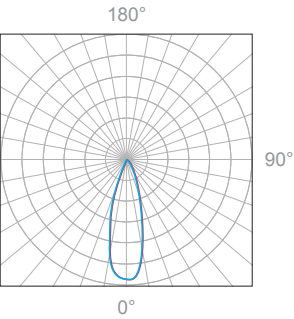
IP Rating

20.

Photometrics:

Shown with 13W, 3000K 90+ CRI with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions: Side View
Shown with CS and C21

Beam Angle



Fixture Dimensions: Front View
Shown with CS and C21

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
3.0ft	0.91m	131.0fc	1.4ft	0.43m	1.4ft	0.43m
6.0ft	1.83m	38.0fc	2.9ft	0.88m	2.9ft	0.88m
9.0ft	2.74m	18.0fc	4.3ft	1.31m	4.3ft	1.31m
12.0ft	3.66m	10.0fc	5.7ft	1.74m	5.7ft	1.74m
15.0ft	4.57m	6.3fc	7.2ft	2.19m	7.2ft	2.19m
18.0ft	5.49m	4.9fc	8.6ft	2.62m	8.6ft	2.62m

Delivered Lumen: 251 lm
■ Vertical Beam Spread: 26.9° ■ Horizontal Beam Spread: 26.9°



SPECIFICATIONS

Example Code: L225-C21-L-13-W30H-S-ELB4-2-MA

Product	Canopy	Size	Wattage	CCT & CRI	Beam Angle	Louver Accessory (optional)	Stem Length	Finish
L225		L	13					
C1 C3 C4 C21 C23		L large	13 13W	Standard LED Module: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W27V 2700K 97+ W30V 3000K 97+ Custom LED Module: Warm Dim: WD 1800K-3000K 95+ Daylight Spectrum: DAY 3000K 97+	S spot 12° N narrow flood 30°	ELB4 eggcrate louver, black anodized	2 2" (51mm) X custom length	Aluminum Finishes: MA matte clear anodized BA black anodized

L730

INTERIOR | EXTERIOR

Spotlight | For ceilings, walls, grounds

- Wet, Damp, and Dry location



Application

Interior/Exterior canopy mounted spotlight for focused light beams.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

B4: mounts to standard 4" octagonal back box (supplied by others) or MP Lighting back box (EBX-OCT1, ordered separately).

Electrical

1W/2W LED powered by dimmable integral DC driver.

Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

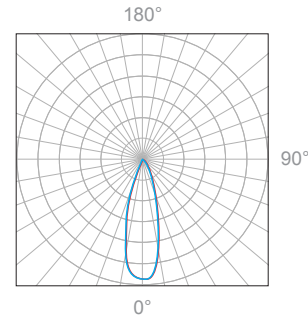
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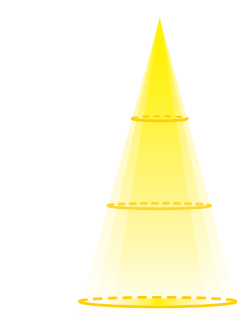
Shown with 1W, 3000K 90+ CRI with a 30° beam angle, single spotlight.

Polar Candela Distribution



Fixture Dimensions: Side View
Single Spotlight with B4 Canopy

Beam Angle



Fixture Dimensions: Front View
Single Spotlight with B4 Canopy

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.0ft	0.30m	209fc	0.5ft	0.15m	0.5ft	0.15m
2.0ft	0.61m	56fc	1.0ft	0.30m	1.0ft	0.30m
3.0ft	0.91m	26fc	1.5ft	0.46m	1.5ft	0.46m
4.0ft	1.22m	14fc	2.0ft	0.61m	2.0ft	0.61m
5.0ft	1.52m	9fc	2.5ft	0.76m	2.5ft	0.76m
6.0ft	1.83m	7fc	3.1ft	0.95m	3.1ft	0.95m

Delivered Lumen: 75 lm

■ Vertical Beam Spread: 28.5° ■ Horizontal Beam Spread: 28.7°

Fixture Dimensions: Side View
Double Spotlight with B5 Canopy

Fixture Dimensions: Bottom View
Double Spotlight with B5 Canopy



SPECIFICATIONS // SINGLE SPOTLIGHT

Example Code: L730-1-W30H-S-ELB4-FS-MA

Product	Wattage	CCT & CRI	Beam Angle	Louver Accessory (optional)	Shroud	Finish
L730						
	1 1W 2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30°	ELB4 eggcrate louver, black anodized	FS full shroud WS wet location shroud	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316

SPECIFICATIONS // DOUBLE SPOTLIGHT

Example Code: L730-B5-1-W30H-S-ELB4-FS-MA

Product	Canopy	Wattage	CCT & CRI	Beam Angle	Louver Accessory (optional)	Shroud	Finish
L730	B5						MA
	B5	1 1W 2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30°	ELB4 eggcrate louver, black anodized	FS full shroud WS wet location shroud	Aluminum Finishes: MA matte clear anodized

L930

INTERIOR | EXTERIOR

Spotlight | For ceilings, walls, grounds

- Wet, Damp, and Dry location



Application

Interior canopy mounted spotlight for focused light beams.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

- B1: metal stake designed to be pushed into soil
- B2: compatible with Pipe Stake (ordered separately), 1-1/2" OD standard pipe (supplied by others), or mounts to surface with mounting brackets
- B3: compatible with Pipe Stake (ordered separately), 1-1/2" OD standard pipe (supplied by others), or mounts to surface with mounting brackets

Electrical

1W/2W LED powered by dimmable integral DC driver.

Material

Machined anodized aluminum. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

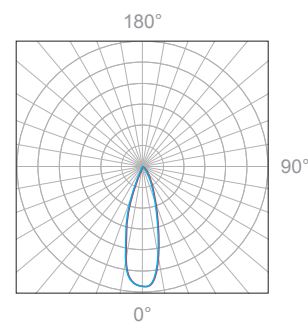
IP Rating

66.

Photometrics:

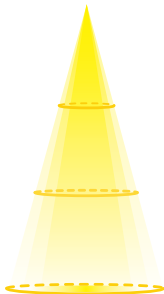
Shown with 1W, 3000K 90+ CRI with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions: Side View
Shown with WS

Beam Angle



Fixture Dimensions: Side View
Fixture Articulation

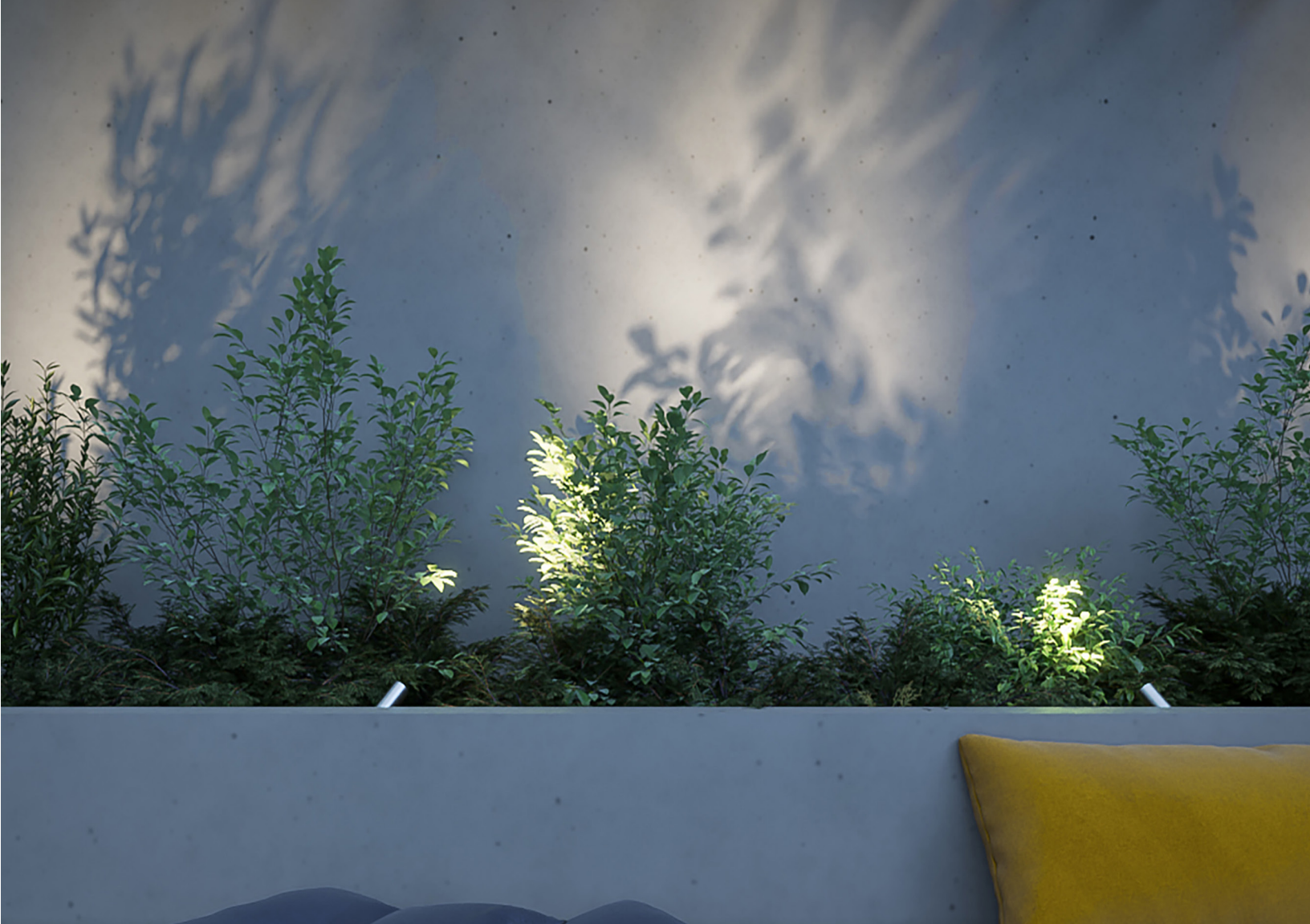
Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.0ft	0.30m	209fc	0.5ft	0.15m	0.5ft	0.15m
2.0ft	0.61m	56fc	1.0ft	0.30m	1.0ft	0.30m
3.0ft	0.91m	26fc	1.5ft	0.46m	1.5ft	0.46m
4.0ft	1.22m	14fc	2.0ft	0.61m	2.0ft	0.61m
5.0ft	1.52m	9fc	2.5ft	0.76m	2.5ft	0.76m
6.0ft	1.83m	7fc	3.1ft	0.95m	3.1ft	0.95m

Delivered Lumen: 75 lm
■ Vertical Beam Spread: 28.5° ■ Horizontal Beam Spread: 28.7°

Fixture Dimensions: Side View
Shown with B1

Fixture Dimensions: Side View
Shown with B2 and MB



SPECIFICATIONS // WITH CANOPY

Example Code: L930-B2-MB-1-W30H-S-ELB4-WS-S6

Product	Canopy	Mounting (optional, for B2/B3)	Wattage	CCT & CRI	Beam Angle	Louver Accessory (optional)	Shroud	Finish
L930								
	B1 B2 B3	PS pipe stake MB mounting bracket	1 1W 2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30°	ELB4 eggcrate louver, black anodized	FS full shroud WS wet location shroud	Aluminum Finishes: MA matte clear anodized BA black anodized BZ bronze powder coated Stainless Steel Finishes: S6 stainless steel 316

SPECIFICATIONS // WITH MOUNT ADAPTER

Example Code: L930-M1-1-W30H-S-ELB4-WS-S6

Product	Mounting	Wattage	CCT & CRI	Beam Angle	Louver Accessory (optional)	Shroud	Finish
L930	M1						
	M1 surface mount adapter	1 1W 2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30°	ELB4 eggcrate louver, black anodized	FS full shroud WS wet location shroud	Aluminum Finishes: MA matte clear anodized BA black anodized

PENDANT

Pendants are a great solution for creative and sophisticated illumination. Pendants can be freely arranged to provide a room with more or less lighting to create the desired ambiance, and can be customized to create the desired look.





L195



INTERIOR

Pendant | Suspended mount for architectural projects

● Dry location  

Application

Interior pendant light for ceilings.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

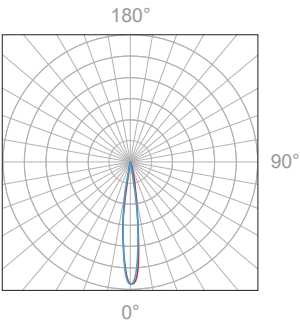
Mounting

C1/C3/C4: Mounts to a 4" octagonal box using the mounting canopy.
C20: Recess mounts to a surface with coil spring clips.
C22: Threaded to a 4" octagonal box with the adapter & bracket

Photometrics:

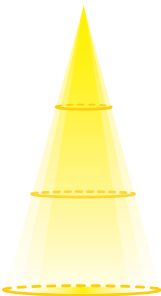
Shown with 2W, 3000K 90+ CRI with a 30° beam angle.

Polar Candela Distribution



Fixture Dimensions

Beam Angle



Fixture Dimensions:
Shown with C1

Fixture Dimensions:
Shown with C3

Illuminance at a Distance

Distance		Center Beam fc
1.5ft	0.46m	197.4fc
3.0ft	0.91m	50.1fc
6.0ft	1.83m	12.8fc
9.0ft	2.74m	5.7fc
12.0ft	3.66m	3.2fc
15.0ft	4.57m	3.1fc

Delivered Lumen: 98.8 lm
■ Vertical Beam Spread: 28.3°
■ Horizontal Beam Spread: 28.3°

Fixture Dimensions:
Shown with C4

Fixture Dimensions:
Shown with C20

Fixture Dimensions:
Shown with C22



SPECIFICATIONS

Example Code: L195-C1-2-2-W30H-N-C72-BA

Product	Canopy	Wattage	Fixture Length	CCT & CRI	Beam Angle	Cord Length	Pendant Finish
L195							
C1	1	1W	A 1/2' (152mm)	Standard (80+) CRI: W22S 2200K 80+	S spot 12° N narrow flood 30°	Cord: C72 72" (1829mm) CX custom length	Aluminum Finishes: BA black anodized WH white powder coated
C3	2	2W	1 1' (305mm)				
C4			2 2' (610mm)	High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+			Architectural Finishes: WO white oak TK teak WN walnut ML maple
C20			4 4' (1219mm)				
C22			6 6' (1829mm)				

L196



INTERIOR

Pendant | Suspended mount for architectural projects

● Dry location  

Application

Interior pendant light for ceilings.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational.

Mounting

C1/C3/C4: Mounts to a 4" octagonal box using the mounting canopy.

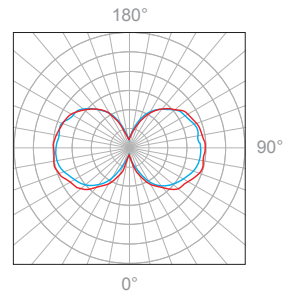
C20: Recess mounts to a surface with coil spring clips.

C22: Threaded to a 4" octagonal box with the adapter & bracket

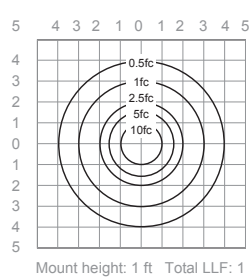
Photometrics:

Shown with 4' length and 16W, 3000K 90+ CRI.

Polar Candela Distribution



Isofootcandle Plot



Mount height: 1 ft Total LLF: 1

Fixture Dimensions:

Shown with C20 and Stand Off mount

Fixture Dimensions:

Shown with C20 Power Canopy mounts

Electrical

8W/16W/24W LED powered by dimmable integral DC driver. Wattage is determined by fixture length.

Material

Machined anodized aluminum hardware. RoHS Compliant.

Dimming

Dimmable with appropriate remote power supply.

IP Rating

20.

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	62.9fc	0.1ft	0.03m	0.1ft	0.03m
3.0ft	0.91m	17fc	0.3ft	0.09m	0.3ft	0.09m
6.0ft	1.83m	6fc	0.6ft	0.18m	0.6ft	0.18m
9.0ft	2.74m	3fc	0.9ft	0.27m	0.9ft	0.27m
12.0ft	3.66m	1.84fc	1.2ft	0.37m	1.2ft	0.37m
15.0ft	4.57m	1.28fc	1.5ft	0.46m	1.5ft	0.46m
18.0ft	5.49m	0.98fc	1.8ft	0.55m	1.8ft	0.55m

Delivered Lumen: 527.8 lm

■ Vertical Beam Spread: 6°

■ Horizontal Beam Spread: 6°



SPECIFICATIONS

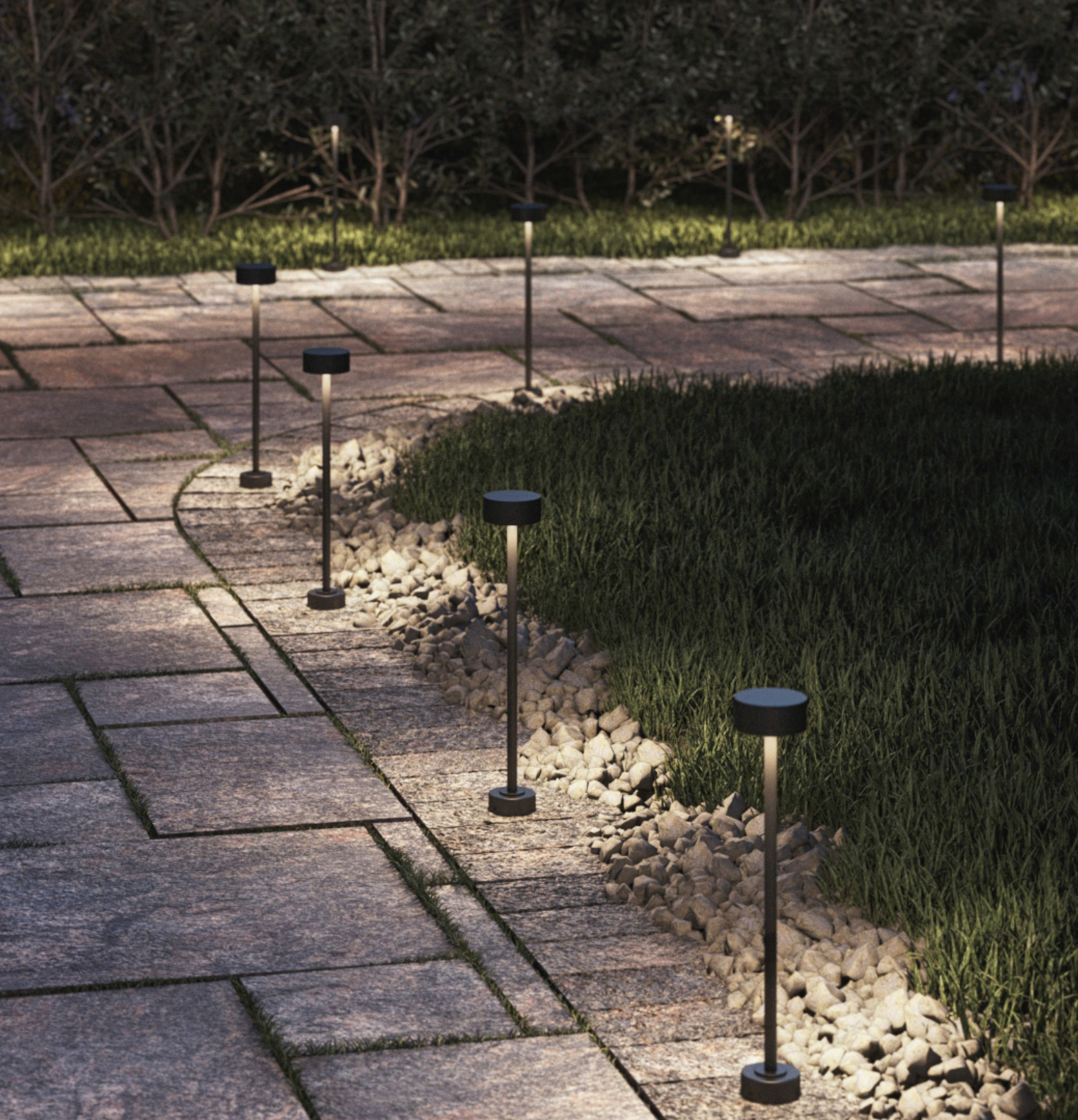
Example Code: L196-C1-C-2-W30H-C72-MA

Product	Mounting 1: Power Canopy	Mounting 2	Fixture Length	CCT & CRI	Cord/Stem Length	Hardware Finish
L196						MA
C1	C canopy	2 2' (610mm)	Standard (80+) CRI: W22S 2200K 80+	Cord:	MA matte clear anodized	
C3	S stand off	4 4' (1219mm)		C72 72" (1829mm)		
C4		6 6' (1829mm)		CX custom length		
C20			High (90+) CRI: W27H 2700K 90+	Stem:		
C22			W30H 3000K 90+	S6 6" (152mm)		
			W35H 3500K 90+	SX custom length		

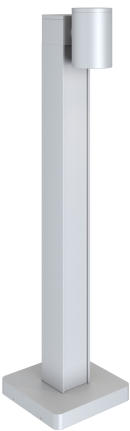
BOLLARD

Bollard luminaires work great for outdoor pathways and driveways as they illuminate the way at night, while looking great during the day. Different heights and finishes are available for a multitude of projects, whether they stand out in teak or stay hidden in black anodized – that's up to you.





L92



EXTERIOR

Bollard | For driveways, pathways & walkways.

- Wet, Damp, and Dry location



Application

Exterior bollard light. Non-obtrusive luminaire for lighting driveways, walkways, pathways, or where consistent lightings is required.

Uses: Commercial & Retail, Residential, Institutional, Hospitality, Educational, Landscape.

Mounting

Comes with concrete mounting bracket and bolts

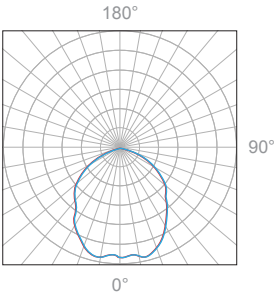
Electrical

2W LED powered by non-dimmable integral DC driver (non-dimmable integral DC driver included).

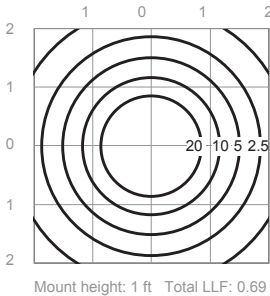
Photometrics:

Shown with 2W, 3000K 90+ CRI.

Polar Candela Distribution



Isofootcandle Plot



Fixture Dimensions

Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	18.3fc	0.8ft	0.24m	1.3ft	0.40m
3.0ft	0.91m	4.57fc	1.7ft	0.52m	2.5ft	0.76m
4.5ft	1.37m	2.03fc	2.5ft	0.76m	3.8ft	1.16m
6.0ft	1.83m	1.14fc	3.3ft	1.01m	5.1ft	1.55m
7.5ft	2.29m	0.73fc	4.1ft	1.15m	6.4ft	1.95m
9.0ft	2.74m	0.51fc	5.0ft	1.52m	7.6ft	2.32m

Delivered Lumen: 184.3 lm

■ Vertical Beam Spread: 30.9° ■ Horizontal Beam Spread: 46.0°



SPECIFICATIONS

Example Code: L92-2-W30H-S-C-30-24-B-MA

Product	Wattage	CCT & CRI	Beam Angle	Lens	Angle Bracket	Post Height	Base Cover	Trim Finish
L92	2							MA
	2 2W	Standard (80+) CRI: W22S 2200K 80+ High (90+) CRI: W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30°	C clear F frosted	O no angle 30 30° angle X custom	24 24" (610mm) 36 36" (914mm) 48 48" (1219mm)	B base cover NB no base cover	MA matte clear anodized

RESOURCES

A complete list of available accessories, hardware, and power supplies can also be found on MP Lighting's website. For compatibility information, please refer to fixtures specification sheets.





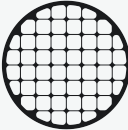


IN-GRADE & WALL MOUNT

For use with L01, L02, L03, L300, L301, L302, L303, L304, L305, L306, L307, L312

							
ACCS-AB angled louver, black anodized	ACCS-HB hex louver, black anodized	ACCS-HM hex louver, matte clear anodized	ACCS-LB angle louver, black anodized	ACCS-LM angle louver, matte clear anodized	ACCS-QB square louver, black anodized	ACCS-RB ring louver, black anodized	ACCS-SB straight louver, black anodized











IN-GRADE & WALL MOUNT

For use with L05, L352, L360

						
ACCS-AB2 angled louver, black anodized	ACCS-HB2 hex louver, black anodized	ACCS-HM2 hex louver, matte clear anodized	ACCS-NB2 angle louver, black anodized	ACCS-QB2 square louver, black anodized	ACCS-RB2 ring louver, black anodized	ACCS-SB2 straight louver, black anodized


DOWNLIGHT

For use with L51, L52, L182, L183, L550



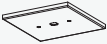







				
ACCS-LFS-MA lens with full shroud	ACCS-LHS-MA lens with half shroud	ACCS-NLFS-MA no lens with full shroud	ACCS-NLHS-MA no lens with half shroud	ACCS-LNS-MA lens with no shroud
				
ACCS-LFS-BA lens with full shroud	ACCS-LHS-BA lens with half shroud	ACCS-NLFS-BA no lens with full shroud	ACCS-NLHS-BA no lens with half shroud	ACCS-LNS-BA lens with no shroud

SPOTLIGHT






For use with L225


ACCS-ELB4 eggcrate louver, black anodized

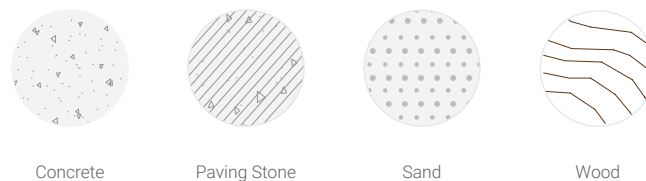
CANOPY MOUNTS

 C1	Ø2-3/8" (60mm) x 1/4" (6mm) canopy. Retrofit to standard octagonal box using custom mounting plate (included) with screws.	 C3	Ø4-5/8" (117mm) x 1/4" (6mm) canopy. Mounts to standard octagonal box (not included).
 C4	4-5/8" (117mm) x 1/4" (6mm) canopy. Mounts to standard J box (not included).	 C7	Ø6-5/16" (160mm) x 2-3/8" (60mm) canopy. Retrofit to standard octagonal box (not included).
 C9	Ø64-13/16" (122mm) x 11/16" (17mm) canopy. Retrofit to standard octagonal box using custom mounting plate (included) with screws.	 C11	30" (762mm) x 30" (762mm) canopy. Mounts to standard octagonal box (not included).
 C16	12" (305mm) x 48" (1219mm) canopy. Mounts to standard octagonal box (not included).	 C17	24" (609mm) x 48" (1219mm) canopy. Retrofit to standard octagonal box using custom mounting plate (included) with screws.
 C20	2" (51mm) x 1/16" (1.6mm) canopy with spring clips. Mounts to standard octagonal box (not included).	 C21	2" (51mm) x 1/16" (1.6mm) rotatable canopy with spring clips. Mounts to standard octagonal box (not included).


RAIL SYSTEMS

 DC	Single Rail Flush Wall 12V/24V MP Lighting rail system.	 HD	Single Rail 12V/24V MP Lighting rail system.
 DC	Dual Circuit Rail 12V/24V MP Lighting rail system.	 HD	Horizontal Double Rail 12V/24V MP Lighting rail system.
 CS		Cable System. 12V MP Lighting rail system.	




LINE DRAWING PATTERNS










WINE RACKS

 MB	Ø1-5/8" (41mm) mounting bracket. Bracket mounts to ceiling or wall.
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WALL MOUNT

 W1	Ø2-3/8" (60mm) x 1/4" (6mm) canopy. Retrofit to standard octagonal box using custom mounting plate (included) with screws.	 W3	Ø4-5/8" (117mm) x 1/4" (6mm) canopy. Mounts to standard octagonal box (not included).	 WK	Ø2" (51mm) x 13/16" (20mm) canopy. Mounts with screws (included.)
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SYMBOLS

	Approved to US and Canadian standards by UL		Component approved to US and Canadian standards by UL		Component approved to US standards by UL		Component approved to US standards by UL
	Approved to European standards.		Approved to US and Canadian standards by CSA		Component approved to US and Canadian standards by CSA		

IP RATING // PROTECTION CLASS

First Digit: indicates the level of protection against solid objects.

0	-	No protection against contact and ingress of objects.
1	> 2" (object size)	Any large surface of the body, such as the back of hand, but no protection against deliberate contact with a body part.
2	> 1/2" (object size)	Fingers or similar sized objects.
3	> 3/32" (object size)	Tools, thick wires, etc.
4	> 1/32" (object size)	Most wires, screws, etc.
5	Dust Protected	Ingress of dust is not entirely prevented, but it must not enter in sufficient quantity to interfere with the satisfactory operation of the equipment; complete protection against contact.
6	Dust Tight	No ingress of dust; complete protection against contact.

Second Digit: indicates the level of protection against liquids.

0	Not Protected	-
1	Dripping water	Dripping water (vertically falling drops) shall have no harmful effects.
2	Dripping water when tilted up to 15°	Vertically dripping water shall have no harmful effect when the enclosure is tilted at an angle up to 15° from its normal position.
3	Spraying water	Water falling as a spray at any angle up to 60° from the vertical shall have no harmful effects.
4	Splashing Water	Water splashing against the enclosure from any direction shall have no harmful effects.
5	Water Jet	Water projected by a nozzle against enclosure from any direction shall have no harmful effects.
6	Powerful Water Jet	Water projected in powerful jets against the enclosure from any direction shall have no harmful effects.
7	Immersion up to 3'-15/16"	Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time (up to 3'-15/16") of submersion.

Quote Assistance

MP Lighting does not guarantee the availability of any item listed and reserves the right to discontinue or change the technical or design specifications of its products at any time without notice. To ensure accuracy and to expedite your order, please order by part number. Quote requests may be faxed to 604-708-1185 or emailed to quotes@mplighting.com but will not be issued over the phone. If you do not see what you're looking for, please inquire. Our representatives and in-house design team can assist you with your specifications. Allow longer lead time for custom quoted items. Quotes are valid for 3 months from date of issue.

Pricing

All prices are retail prices and do not include shipping, handling, taxes, or installation. Prices are subject to change without notice and we reserve the right to correct errors. Please contact MP Lighting for details. Merchandise supplied against a properly accepted quotation from MP Lighting will be shipped at the quoted price. All other merchandise will be charged at the price ruling on the date of dispatch. In the event of discrepancy between the prices on a customer's purchase order and the invoiced price, MP Lighting's price ruling at the date of dispatch will be deemed correct. Claims arising from MP Lighting's invoices must be advised in writing within 10 days following receipts, otherwise the invoice will be deemed correct. Late claims will not be accepted.

Minimum Order Charge

The minimum order is \$100.00 net. A Service Charge of \$25.00 will be added to all original customer orders less than \$100.00 net.

Freight

F.O.B. MP Lighting Factory. Prepaid and charge shipping costs are Freight Company's quoted estimates PLUS 15% administration fee to cover any shipping charge overruns, brokerage, customs charges and handling fees. This is non-negotiable and non-refundable. To avoid this fee, customers may provide their own courier or freight account number and will be responsible for additional charges from US customs. Shipping raw materials or replacement parts outside Canada may incur duty charges and/or taxes. Duty charges are calculated as \$25.00 (fixed) plus 12% of the value of parts purchased. Shipments must be inspected on receipt. Any discrepancies must be advised to MP Lighting in writing within 5 days of receipt. Late claims will not be accepted.

Payment Terms

Net 30 days with prior approved credit otherwise a 50% deposit with order and the balance in full prior to shipping. A service charge of 2% per month, compounded monthly, will be added to all past due amounts, except where prohibited by law. For credit applications, contact Accounts Receivable.

Return Policy

Return requests must be made within **60 days** of the receipt of goods and require an RGA (Return Goods Authorization) number. Returns without an RGA will be refused and returned at your expense. MP Lighting will only accept the return of uninstalled products that are in saleable condition and are free of damages, scratches, and alterations. RGA numbers can be obtained by fax request at 604-708-1185 Attention: Customer Service, or by email request at rga@mplighting.com.

All returns are subject to a minimum 25% restocking fee for low and line voltage products and all drivers and a 50% restocking fee for all LED fixtures. We will not accept returns on custom orders* or purchase overruns. Goods must be returned prepaid with **RGA** number clearly marked on returning packages. RGA's are valid for **30 days** from issue date to the time products are received at our factory. Expired RGA's will be refused and returned at your expense. Credit will be issued at the sole discretion of MP Lighting. No credit will be issued on defective products due to improper installation or misuse.

* Custom Orders are defined as any product or products which are not included in our literature or are defined as 'X' in our literature. Custom orders may include, but are not limited to, irregular track lengths and off-site work, such as metal fabrications or custom colors. A 50% non-refundable deposit is required for all custom orders. Custom orders cannot be cancelled after Release of Order. Custom materials cannot be returned except for defects proven to be the manufacturer's responsibility.

Cancellations

Cancellation of orders must be made by fax or email without delay and may be subject to restocking, service and other fees. All orders that are in progress or completed, and are cancelled by the customer will be subject to a minimum 25% restocking fee for low voltage products and all drivers and a 50% restocking fee for all LED fixtures

Installation Disclaimer

MP Lighting assumes no responsibility for the installation of their products. Installation of these products should only be made by licensed personnel in accordance with provided instructions. The use of these products should meet all regulatory codes and requirements.

Design Change Disclaimer

MP Lighting reserves the right, at its sole discretion, at any time and without notice, to make design changes to any of our products.

Approval

MP Lighting systems are approved to US(UL), Canadian standards(CSA) and to Europe/UK standards by CE.



WARRANTY

One Year Limited Warranty – Low Voltage Systems

Five Years Limited Warranty – LED Products and Drivers

*Note: Lamps are not covered by warranty

MP DESIGN INC. (hereinafter referred to as "MP Lighting") gives the following warranty for each new MP Lighting product distributed in Canada and the United States by MP Lighting and sold through an authorized MP Lighting Distributor. MP Lighting warrants that all products manufactured by MP Lighting to be free from defects in materials and workmanship under normal use subject to the following terms and conditions:

Conditions

- I. **Parts & Labor:** One (1) year from date of original purchase from distributor for low voltage systems. Five (5) years from date of original purchase from distributor for LED products.
- II. **Limitation:** MP Lighting systems are approved to CSA & UL standards when used as a complete system. Substituting another manufacturer's product will void all approvals and will remove MP Lighting from any liability. Malfunction and damage to product due to improper installation or misuse will not be covered under warranty.
- III. **Receipt of Goods:** All products are 100% end of the line tested and inspected before shipping to customers. It is the responsibility of the consignee receiving the goods to inspect the goods to ensure accuracy of order and to check for any damages that could have occurred from shipping. Claims for missing parts must be made within five (5) business days from receipt of goods. Claims for missing parts after five (5) days will not be accepted. Damaged to product due to shipping should be claimed immediately with freight carrier. MP Lighting is not responsible for product damaged in transit by freight carrier.
- IV. **Proof of Purchase:** This warranty applies to the product from original date of purchase from distributor. The customer must furnish proof of original invoice, packing slip or payment.
- V. **Disclaimer or Consequential Damage:** This warranty covers only the product itself; we assume no liability for labor costs, installation costs, improper fixture selections or other losses.

Product returned for Warranty inspection must be given an RGA (Return Goods Authorization) from MP Lighting. Products must be returned freight prepaid with the RGA number clearly marked on the outside of the box. Upon confirmation of a defect or failure, at our discretion, we will repair or replace the item. If product is deemed to be in good working condition or if any of the above mentioned conditions are not met, the product will be returned and no warranty will be given. RGA numbers may be obtained by fax request at 604-708-1185 Attention: Customer Service, or by email request at rga@mplighting.com.

Notes

HEAD OFFICE

16 WEST 4TH AVENUE
VANCOUVER – BC V5Y 1G3
CANADA

info@mplighting.com
www.mplighting.com

t 604 708 1184
tf 1 877 708 1184

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