LEDSL30W 30 Watt LED Landscape Security / Flood Light

Project:	
Туре:	
Catalog #:	

STANDARD













The LEDSL30W landscape security / flood light is an ideal solution for general site, landscape, sign and pathway lighting. With a die cast aluminum housing, a fluted reflector for even light distribution, and a tempered glass lens with seamless silicone gasket to prevent leaks, the LEDSL30W will stand up to many years of punishing environmental conditions. High-efficacy, long-life LEDs provide both energy and maintenance cost savings compared to traditional, incandescent landscape lights.

FEATURES

- Available in 3000k (warm white) and 5000k (cool white) color temperatures.
- Long-life LEDs provide 109,000 hours of operation with at least 70% of initial lumen output (L₇₀).*
- Delivers 2,501 lumens and 86 lumens per watt.*
- Universal 100-277 AC voltage (50-60Hz) is standard.
- Power factor > 0.90.
- Total harmonic distortion < 20%.
- Color rendering index > 70.
- Die cast aluminum housing with durable, dark bronze, powder coat paint.
- Fluted reflector for even light distribution.
- Tempered glass lens with seamless silicone gasket to prevent leaks.
- Easy installation in new construction or retrofit.



- cULus listed for wet locations (-20°C to 40°C / -4°F to 104°F).
- IP65 rated.
- DLC approved (5000k model only).
- 5-year warranty on all electronics and housing.

MOUNTING OPTIONS

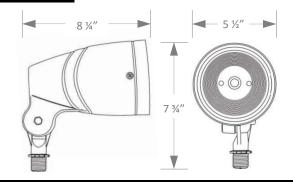
- Threaded pipe (NPS ½"), which attaches to a junction box, is standard.
- Optional spike-mount (LEDSL-BS) for ground mounting.
- Optional canopy-mount (LED-CNY-KIT) for attachment to flat surfaces.



Spike-Mount (LEDSL-BS)

Canopy-Mount (LED-CNY-KIT)

DIMENSIONS



ORDERING INFORMATION

Model	Luminaire Watts	Luminaire Lumens	Lumens Per Watt	Color Temperature	Mounting Options (Order Separately)			
LEDSL30W3K	29	2,501	86	3K = 3000k	Spike Mount = LEDSL-BS			
LEDSL30W5K	29	2,501	86	5K = 5000k	Canopy Mount = LED-CNY-KIT			

^{*} Contact factory for other color temperatures and lumen packages.

^{**}L₇₀ hours are IES TM-21-11 calculated hours.

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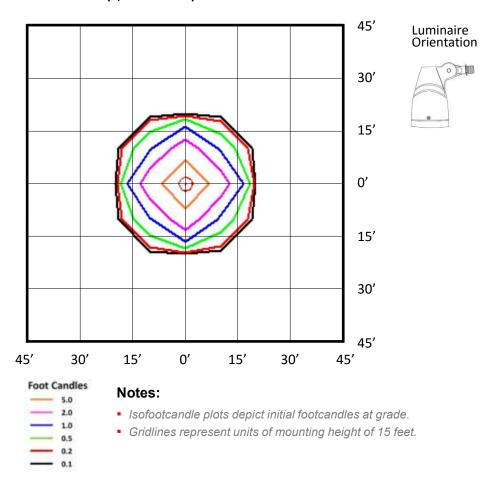
ELECTRICAL

Model	Color Temperature	00.1	Luminaire Lumens	Luminaire Watts	Lumens Per Watt	Input Voltage	Input Current (A)		Power	THD ²	L ₇₀	
							120V	240V	277V	Factor	THD-	Hours ³
LEDSL30W3K	3000k	> 70	2,501	29	86	120-277 (50-60Hz)	0.24	0.12	0.10	> 90%	< 20%	109,000
LEDSL30W5K	5000k	> 70	2,501	29	86	120-277 (50-60Hz)	0.24	0.12	0.10	> 90%	< 20%	109,000

¹ Color rendering index

PHOTOMETRIC DATA

LEDSL30W5K (2,501 Lumens)



² Total harmonic distortion

 $^{^3}$ L $_{70}$ refers to the number of hours at which lumen output declines to 70% of the initial level. L $_{70}$ hours are IES TM-21-11 calculated hours.