

LEDLSB15W 15 Watt LED Landscape Security / Flood Light

Project:	
Type:	
Catalog #:	

STANDARD



The LEDLSB15W landscape security / flood light is an ideal solution for general site, landscape, sign and pathway lighting. With a die cast aluminum housing, and a polycarbonate lens with seamless silicone gasket to prevent leaks, the LEDLSB15W 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 & 5000k (cool white) color temperatures.*
- Long-life LEDs provide 69,000 hours of operation with at least 70% of initial lumen output (L_{70}).**
- Delivers 1,536 lumens (102 lumens per watt, LPW) at 3000k, and 1,700 lumens (113 LPW) at 5000k.*
- Narrow beam spread is standard. Medium beam spread is available by special order (contact factory for details).
- Universal 100-277 AC voltage (50-60Hz) is standard.
- Power factor > 0.90.
- Total harmonic distortion < 20%.
- Color rendering index > 80.
- Die cast aluminum housing with durable, dark bronze, powder coat paint.
- Polycarbonate lens.
- Several mounting options provide easy installation in new construction or retrofit. Yoke-mounted models available by special order (contact factory for details).

* Contact factory for other color temperatures and lumen packages.

** L_{70} hours are IES TM-21-11 calculated hours.



WARRANTY & LISTINGS

- cULus listed for wet locations (-20°C to 40°C / -4°F to 104°F).
- IP65 rated.
- DLC approved.
- Complies with EN61000-4-5, surge immunity test (1kV).
- 5-year warranty on all electronics and housing.

MOUNTING OPTIONS

- Threaded pipe (NPS 1/2"), which attaches to a junction box, is standard.
- Optional spike-mount (LEDLSB-BS) for ground mounting.
- Optional canopy-mount (LED-CNY-KIT) for attachment to flat surfaces.

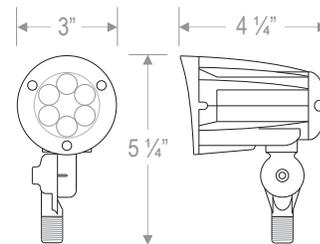


Spike-Mount
(LEDLSB-BS)



Canopy-Mount
(LED-CNY-KIT)

DIMENSIONS



ORDERING INFORMATION

Example: LEDLSB15W-K-3K-30

Model	Luminaire Watts	Luminaire Lumens	Lumens Per Watt	Color Temperature	Beam Spread	Mounting Options (Order Separately)
LEDLSB15W-K	15	1,536	102	3K = 3000k	30 = Narrow	Spike-Mount = LEDSL-BS
	15	1,700	113	5K = 5000k	30 = Narrow	Canopy-Mount = LED-CNY-KIT

Specifications Subject To Change Without Notice

K-B Lighting Mfg. Co., Inc

2515 Metropolitan Drive Treose PA 19053

P: (215)953-6663 F: (215)953-6710 E: bkessel@kblighting.com

www.kblighting.com