


Certified LED Lights®

Product Data Sheet
Bullet Light



Product Overview

This Landscape spot light series is an ideal solution for general site, landscape, sign and pathway lighting. Manufactured for durability using a die-formed steel housing finished with polyester powder coating to resist corrosion and scratching and a tampered glass lens with seamless silicone gasket to prevent leaks, it will stand up to many years of punishing environmental conditions. Knuckle mount and photocell are standard.

It is wattage selectable 15W, 20W and 25W and CCT selectable 3K, 4K and 5K.

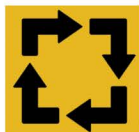
With a rated life of 50,000 hours, the ALS-BLT is built to last. Our flood lights offer adjustable beam angles with NEMA ratings of 4H4V, 5H5V, and 6H6V, allowing you to direct light precisely where it's needed for optimal coverage and safety in your outdoor spaces.

These lights and LED components have been tested by independent laboratory in accordance to IESNA LM79 and LM80. LED color temperature is warrantied to shift no more than 180K over the standard warranty period. Furthermore, the range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

Applications



General area



Perimeter



Landscaping



Pathways

Main Features

- * CCT: 3 color temperature selectable in the field on CCT model
- * Wattage: 3 adjustable power selectable in the field on CCT model
- * DLC 5.1 premium listed
- * UL listed
- * IP65 wet location
- * FCC Part 15, class B
- * 115 TO 130 lumens per watt
- * Long-life LEDs provide 50,000 hours of operation
- * Universal 100-277 AC voltage (50-60Hz) is standard
- * 0-10 V dimming capability is standard
- * Bronze Die cast aluminum housing
- * Selectable beam angle: 4H4V ; 5H5V ; 6H6V

Product Warranty



Highlights and Certifications



DLC 5.1 Premium
Listed



IP65



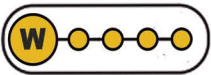
UL listed for wet
location



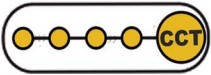
Dimming: 0-10V



FCC Part 15,
class B



Field selectable wattage 3-way dip switch



Field selectable CCT 3-way dip switch

Key Specifications

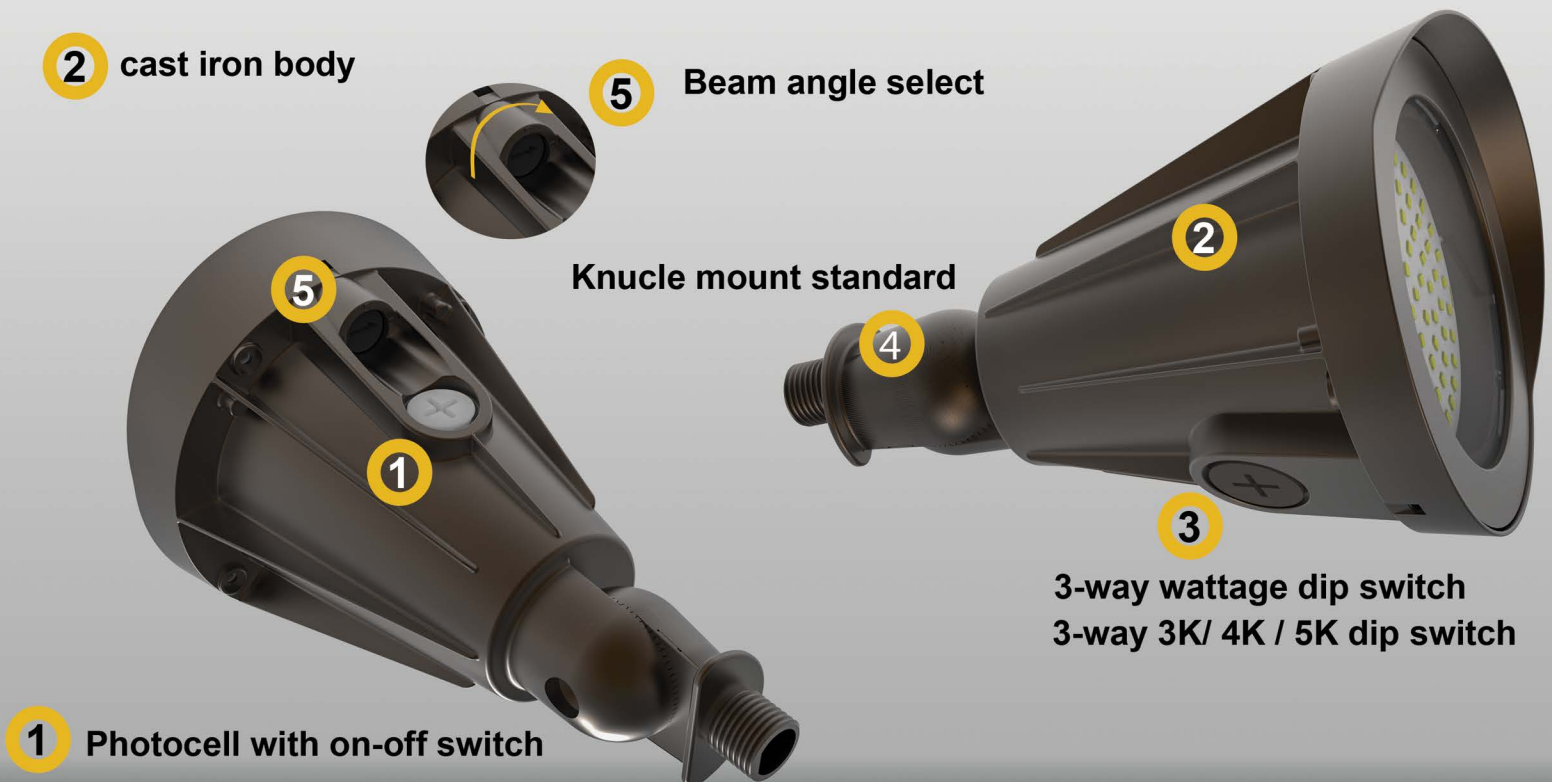
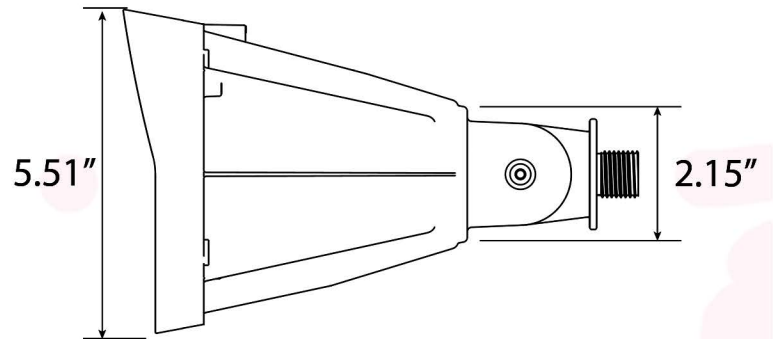
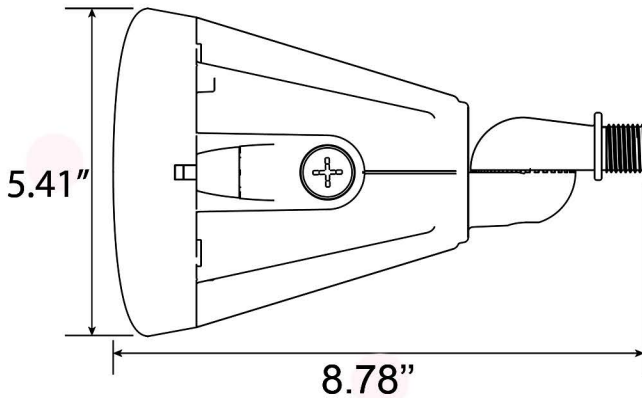
- * CCT: color temperature selectable 3K, 4K and 5K
- * Adjustable power: 15W, 20W, 25W
- * Universal 100-277V AC (50-60 Hz) input standard
- * IP65 wet location rated
- * *Operating temperatures from -40°F to 122°F*
- * *Storage temperature from -40° F to 158°F*
- * Power factor > 0.90
- * CRI > 80
- * Beam angle: selectable 4H4V ; 5H5V ; 6H6V
- * Photocell standard
- * Knuckle mount standard

Performance

CLL-BLT-3LS-TCP-KN-PC		15W		20W				25W			
Color	3000	4000	5000	Color	3000	4000	5000	Color	3000	4000	5000
Lumens	1,725	1,950	1,800	Lumens	2,300	2,600	2,400	Lumens	2,875	3,250	3,000
Lumens / Watt	115	130	120	Lumens / Watt	115	130	120	Lumens / Watt	115	130	120

Performance data is based on a test at 120V

Dimensions








Ordering Guide

PART #	CCT Color Temp	Lumens	Lumen/ watt	Wattage	Voltage
ALS-BLT-3LS-TCP-KN-PC	3K, 4K, 5K	1,715 – 3,250	115 – 130	15, 20, 25W	100-277V

Notes:

- CLL-BLT means manufacturer part#
- 3LS means 15, 20, 25W
- TCP means the product is 3 CCT selectable
- KN means the light comes standard with a knuckle mount
- PC means the light comes standard with a photocell

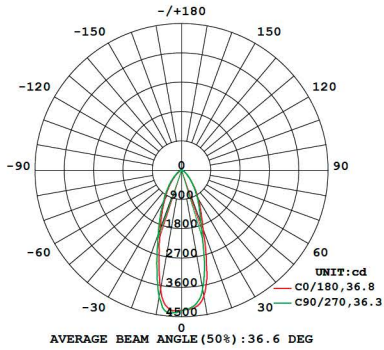
Accessories Ordering Guide

CATEGORY	PART #	DESCRIPTION	NOTE	PICTURE
Photocell	N/A	Built-in on-off photocell	Included	
Knuckle Mount	N/A	Knuckle mount	Included	
Canopy Plate	CLL-FL17-PLATES	Canopy mount plate for 1/2" NPT knuckle to flat surface or recessed box. Enclosure is sealed with water tight rubber sealed gasket	Order separately	
Spike Mount	DTH-LND SL-BS	Spike mount	Order separately	
Slip-fitter adapter	TADP2.5-1/2-D	Slip-fitter adapter to 1/2" NPT knuckle mount	Order separately	

Photometric Data

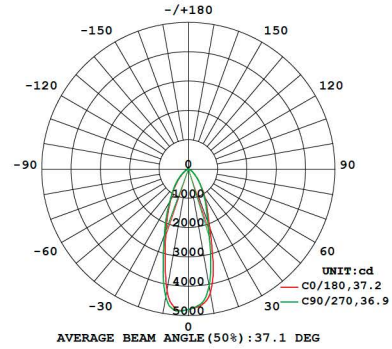
25W at 3000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



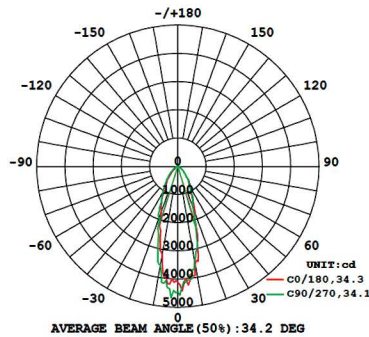
25W at 4000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



25W at 5000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



25W at 5000K

