



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 tempered 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 BLT-3LS 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.

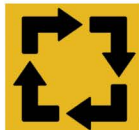
Main Features

- * CCT: 3 color temperature selectable
- * Wattage: 3 adjustable power selectable
- * Selectable beam angle: 4H4V ; 5H5V ; 6H6V
- * DLC 5.1 premium listed
- * UL listed
- * IP65 wet location rated
- * 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

Applications



General area



Perimeter



Landscaping



Pathways



Product Warranty

Highlights and Certifications



DLC 5.1 Premium Listed



IP65 Wet Location



UL Listed



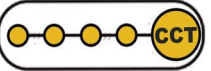
Dimming: 0-10V



FCC Part 15, Class B



Field selectable wattage 3-way dip switch



Field selectable CCT 3-way dip switch

Key Specifications

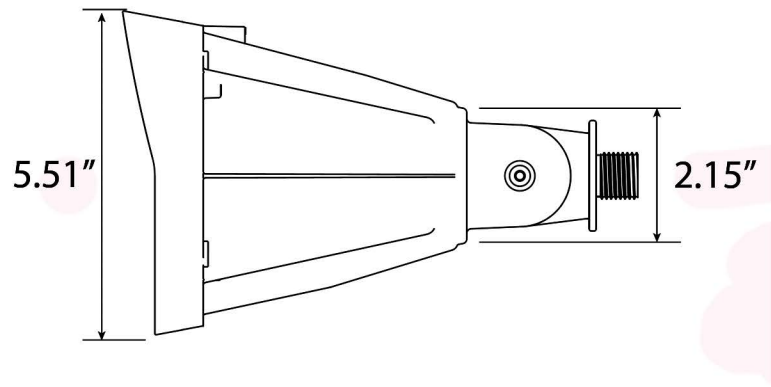
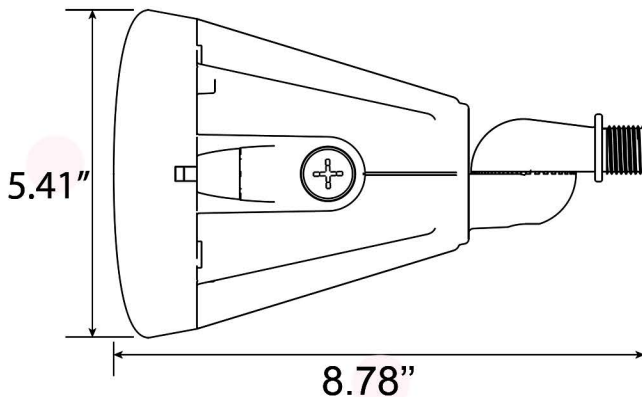
- * CCT: color temperature selectable 3K, 4K and 5K
- * Adjustable power: 15W, 20W, 25W
- * Beam angle: selectable 4H4V ; 5H5V ; 6H6V
- * Universal 100-277V AC (50-60 Hz) input standard
- * IP65 wet location rated
- * Operating temperatures from -40°F to 122°F
- * Power factor > 0.90
- * CRI > 80
- *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

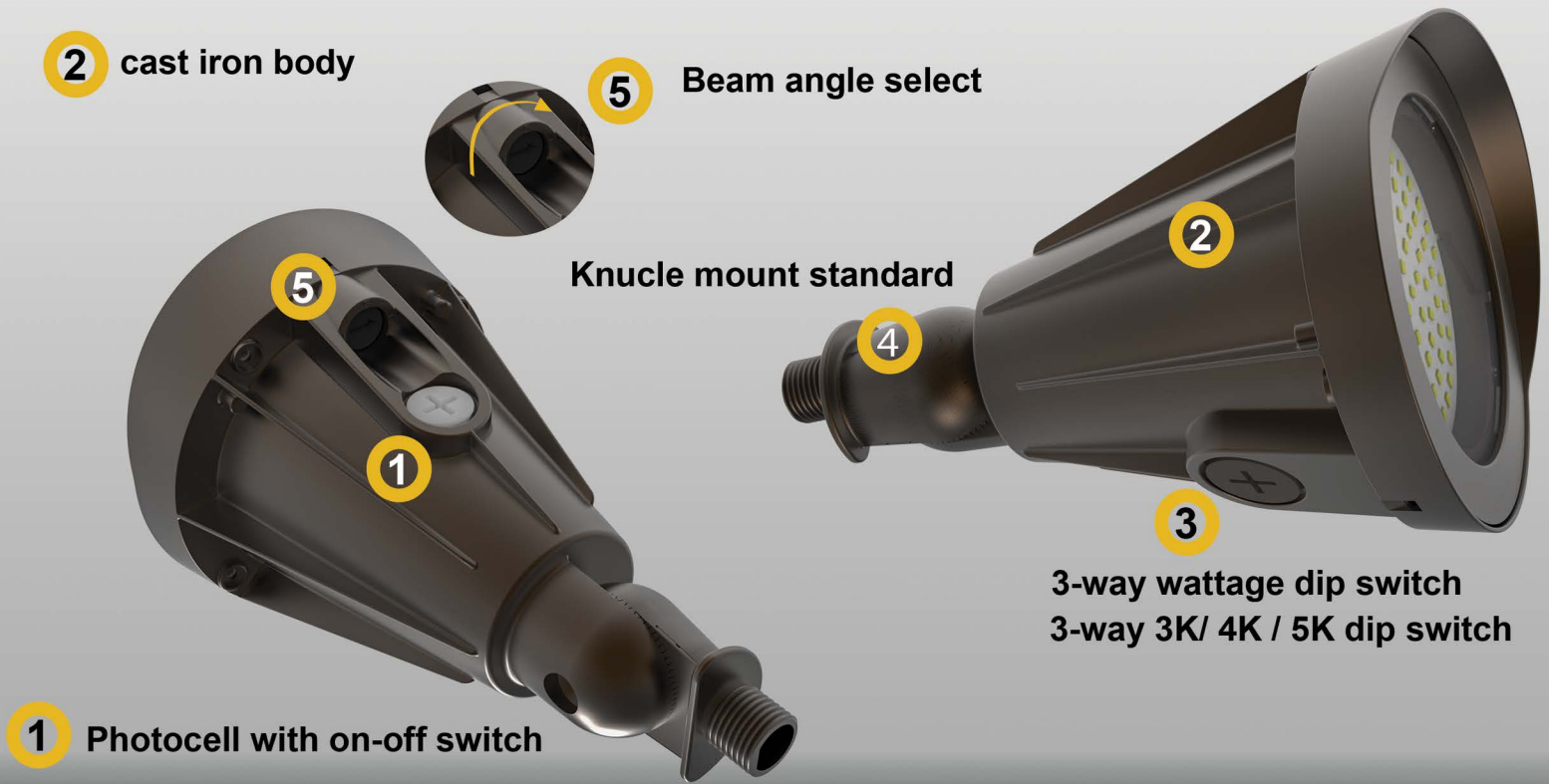
Performance

BLT-3LS-TCP-KN-PC				15W			20W				25W			
Color	3K	4K	5K	Color	3K	4K	5K	Color	3K	4K	5K	Color	3K	5K
Lumens	1,725	1,950	1,800	Lumens	2,300	2,600	2,400	Lumens	2,875	3,250	3,000	Lumens	2,875	3,000
Lumens / Watt	115	130	120	Lumens / Watt	115	130	120	Lumens / Watt	115	130	120	Lumens / Watt	115	120

Performance data is based on a test at 120V

Dimensions





Accessories Ordering Guide

CATEGORY	PART #	DESCRIPTION	NOTE	PICTURE
Canopy Plate	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	LNDL-BS	Spike mount	Order separately	
Slip-fitter adapter	TADP2.5-1/2-D	Slip-fitter adapter to 1/2" NPT knuckle mount	Order separately	

Ordering Guide

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

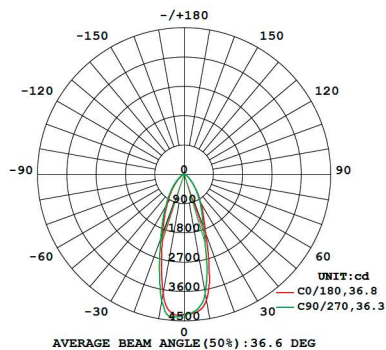
Notes:

- BLT means manufacturer part#
- 3LS means 15, 20, 25W
- TCP means the product is tunable color and power
- KN means the light comes standard with a knuckle mount
- PC means the light comes standard with a photocell

Photometric Data

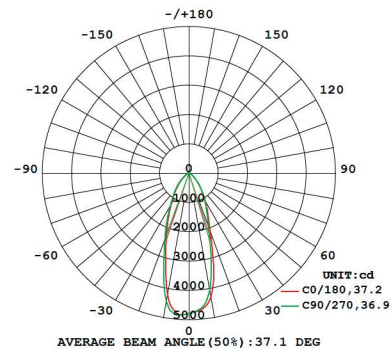
25W at 3000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



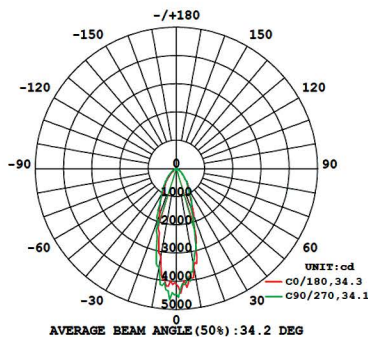
25W at 4000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



25W at 5000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Photometric Data

25W at 5000K

