

LED Bullet Landscape Light - Lumen & Color Selectable

Search Code: SC65671



FEATURES

- Polycarbonate frosted lens.
- Field selectable 3000k(soft white), 4000k (cool white) and 5000k (daylight) color temperatures*.
- Tri-lumen selectable delivers 3,000 to 4,500 nominal lumens.
- Beam angle 3H3V distribution.
- LED color maintenance < -0.00156 chromaticity shift ($\Delta u'v'$) over the initial 6,000 hours of operation.
- Premium powder-coat, aluminum, dark bronze housing.
- Easy installation in new construction or retrofit.
- Long lifespan of 50,000 operational hours.

ELECTRICAL

- Operating temperature (ambient): -40°C to 45°C (-40°F to 113°F).
- Universal 120-277V AC voltage (50-60Hz) is standard.
- Built in photocell.
- 0-10VDC dimming drivers is standard.
- Input transient surge protection = 4kV.
- Power factor > 0.90.
- Total Harmonic distortion < 20%.
- Color rendering index > 70.

APPLICATIONS

- Pathways and Walkways.
- Commercial and Public Spaces.
- Landscape and Architectural Enhancement.
- Parks and Recreational Areas.



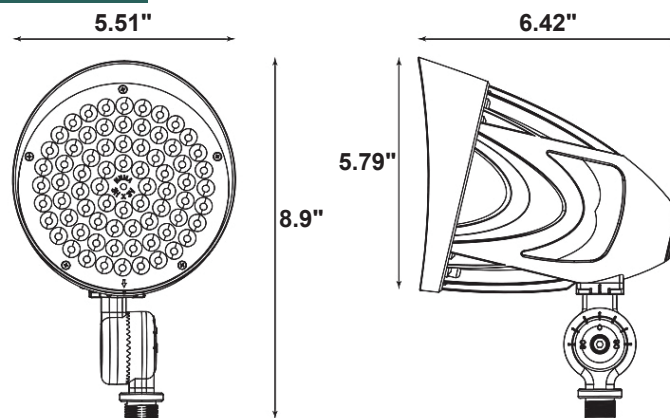
WARRANTY & LISTINGS

- Warranty: 5 years (50,000 operational hours).
- Certifications: cULus listed for wet locations. IP65 rated for ingress protection. DLC premium listed. Complies with FCC part 15, class A.

MOUNTING

- Knuckle mount kit is standard (Fit 1/2" NPT).

DIMENSIONS



ORDERING INFORMATION


Product Code	Wattage	Lumens	Color Temperature	Mounting
FLD2-35MW-MCT-KN	Select 35/26/20W	Lumens Select 4500/3700/3000 lm	Color Select 3/4/5K	1/2 Knuckle Mount

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
CCT & WATTAGE SETTING



CCT & Wattage Select Modular


Wattage Select

ON




1 2

ON



1 2

ON




1 2

100% (Default) 80% 60%


Photocell

ON



3

ON




3

Sensor ON Sensor OFF (Default)


CCT Select

ON




4 5

ON



4 5

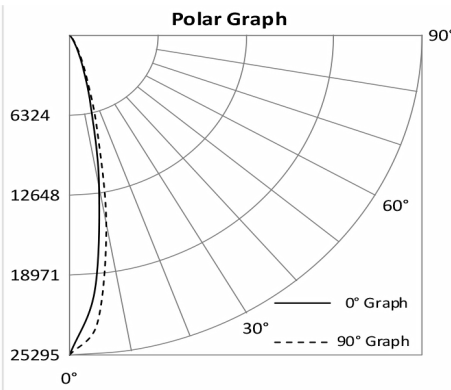
ON



4 5

5000K 4000K(Default) 3000K

PHOTOMETRICS

Luminaire Data		Luminaire Classification Systems (LCS)				
Description	Flood Light Lumen/Kelvin Selectable	LCS Zone	Lumens	%Lum	 <p>Polar Graph</p> <p>0° Graph (solid line) 30° Graph (dashed line) 90° Graph (dotted line)</p>	
Total Lumens	4,436	FL	0-30	1,870		36.9%
Input Wattage	33	FM	30-60	210		4.1%
Efficacy (lm/W)	133	FH	60-80	36		0.7%
Max. Cd.	25598 (112.5H, 1V)	FVH	80-90	1		0.0%
IES Classification	N.A.	BL	0-30	1,984		39.2%
Longitudinal Classification	N.A.	BM	30-60	233		4.6%
		BH	60-80	85		1.7%
		BVH	80-90	8		0.2%
		UL	90-100	0		0.0%
		UH	100-180	10		0.2%
		Total		4,436		87.6%
		BUG Rating				B3-U2-G0