

BULLET FLOOD LIGHT

Catalog#	
Project:	
Fixture Type:	Date:
Note:	

Hit the Tab key or mouse over the page to see all interactive elements.

Our Bullet Flood Light Series delivers powerful, uniform illumination designed for a wide range of outdoor and industrial applications. Built with high-efficiency performance and a durable die-cast aluminum housing

FEATURES & BENEFITS

- 25W model delivers up to 3,625 lumens with high efficacy
- Selectable wattage and CCT suitable for small-area outdoor applications
- Equipped with 0-10V dimming for smooth control
- Rated for 50,000 hours, offering a 5-year warranty
- Compact, lightweight, and easy to install



Model Number	Wattage	Lumens	Efficacy
HL-FL-MW-MCCT-25W	13W/20W/25W	3,625lm	145 lm/W

All models feature selectable CCT options: 3000K/4000K/5000K

PRODUCT SUMMARY

Efficacy 145 lm/W	Beam Angle (Selectable) 5H5V	THD ≤20%	Operating Temp. -40°C to +45°C	Mounting Knuckle Mount
CCT (Selectable) 3000/4000/5000K	Input Voltage 120-277 Vac	Surge Protection L/N-PE:4kV,L-N:4kV	Warranty 5 Years	Housing Material Die-cast aluminum
CRI >80	Power Factor (PF) ≥0.9	Dimming 0-10V standard	Finish Bronze	Lens Type Glass

APPLICATIONS

- Garden, Yard, Building Exterior, Shop Signboard, Entrance, Pathway, Balcony, Small Parking Area, and Security Lighting.

STANDARD PRODUCT ACCESSORIES INCLUDED

- HL-FL-MW-MCCT-25W: Knuckle Mount

Default Parameters	
Wattage	CCT
25W	5000K

DLC PRODUCT INFORMATION			
Order ID	DLC Model Number	DLC Source Identifier	Classification
HL-FL-MW-MCCT-25W	HL-FL-MW-MCCT-25W-AA-ZZZZ	S-BPNQW2	Premium

PERFORMANCE

Model Number	Selectable Wattages	Input Current	3000K (>80 CRI)		4000K (>80 CRI)		5000K (>80 CRI)	
			Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
HL-FL-MW-MCCT-25W	13W/20W/25W	1.3A	3,200lm	128 lm/W	3,625lm	145 lm/W	3,375lm	135 lm/W

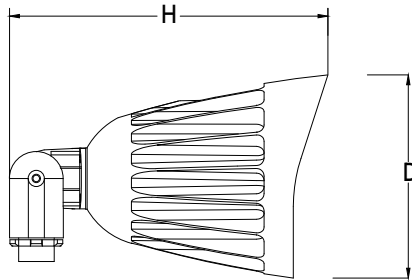
*Lumen and efficacy data are based on the CCT of each higher wattage SKU

PACKAGING DETAILS

Model Number	Product Dimension (DxH) (in)	Case Qty (units)	Case Dimension (LxWxH) (in)	Net Weight Product (lbs)	Gross Weight with Packaging (lbs)	Pallet Load
HL-FL-MW-MCCT-25W	4.06x6.35	12	17.28x13.11x7.36	0.858	12.76	1044

DIMENSIONS

SELECTABLE WATTAGE & CCT: 25W

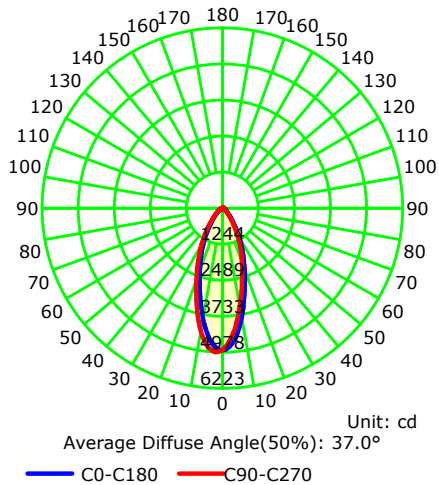


Diameter (D)
4.06 inch

Height (H)
6.35 Inch

PHOTOMETRIC RESULT

Luminous Intensity Distribution Curve



Version 1.1
Last Updated: April 06, 2026 4:00 PM