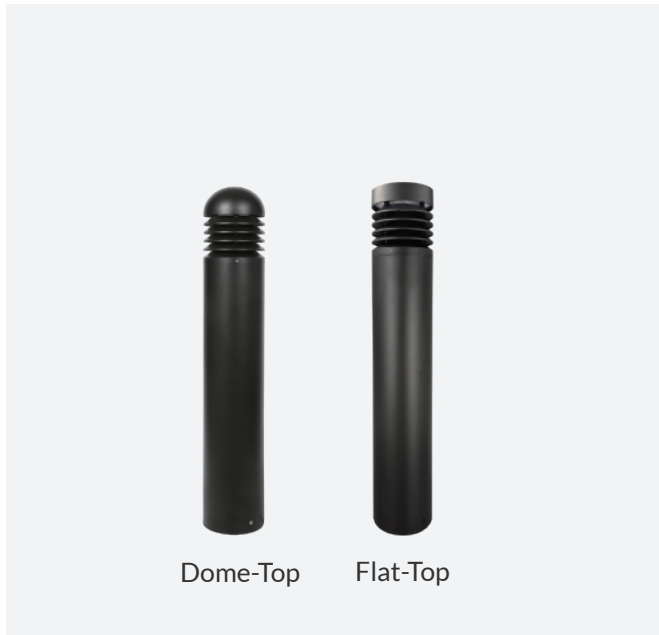




The Conical Louvers Bollard features a stacked louver design within a rounded, cylindrical form. Available with either dome or flat top options, this bollard is ideal for walkways, entrances, promenades, plazas, courtyards, drive-ways, bridges, and landscaped areas.

TECHNICAL DATA

Wattage	Selectable 10W/18W/25W
CRI	70-standard
	80-optional
CCT	Selectable 3000K/4000K/5000K
Driver	3-in-1 dimming
	(0-10V, PWM, Resistance dimming)
Input Voltage	120-277V, 50/60Hz
Operating Temp.	-4°F to 104°F(-20°C to 40°C)
Certifications	cETL listed
	Suitable for wet location
	RoHS compliant
Power Factor	>0.9 at 120Vac
Harmonic Distortion	<20% at full load
Projected Lifetime	L70 - 100,000 Hours
IP Rating	IP65

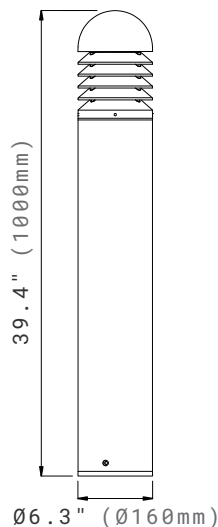
FEATURES

- **Adjustable & Customizable :** Selectable CCT and selectable wattage.
- **Versatile Application:** Ideal for a wide range of exterior spaces.
- **Premium Construction:** UV powder-coated die-cast aluminum body. Molded silicone gasket & stainless steel screws.

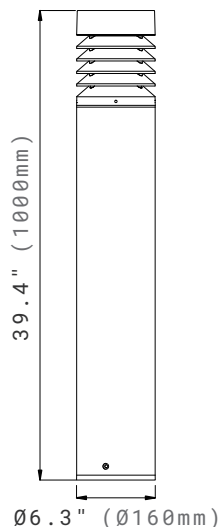
SPECIFICATION

Dimension

Dome-Top

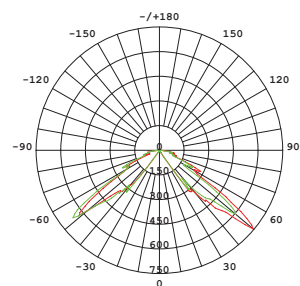


Flat-Top



PHOTOMETRY

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Results may vary per actual order.



UNIT: cd

— C0/180, 312.6deg Ic: 0.2288

— C90/270, 309.6deg Ic: 0.2168

AVERAGE BEAM ANGLE(50%): 311.1 DEG

PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Wattage	Lumen Output	AC Input 120V	CRI	CCT
10W	480lm	0.08A	> 70	4000K
18W	880lm	0.15A	> 70	4000K
25W	1200lm	0.21A	> 70	4000K

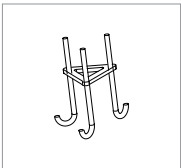
ORDERING INFORMATION

EXAMPLE: CLFB-40H-25SPSW1-360-BK

Series	Height	Wattage	CCT	Voltage	Distribution	Finish
CLDB Louvers Dome-Top	40H 40" Height	25SP ¹ Selectable 10W 18W 25W	SW ² Selectable 3000K 4000K 5000K	1 120-277V	360 ³ 360° 180 180°	BK ⁴ Black <i>Custom colors are available at an additional fee.</i>
CLFB Louvers Flat-Top						

- NOTE:
- 1. 25W is the default power setting.
 - 2. 3000K is the default CCT.
 - 3. The standard light distribution is 360°; a 180° option with a side shield is available for backlight control.
 - 4. The standard finish is black. Custom colors are available for an additional fee. Please contact Customer Service for details.

ACCESSORIES (ORDERED SEPARATELY)



ABMK-CLBD
Anchor Bolts Mounting Kits.

BUG RATING TABLE

Performed to IESNA LM-79-08 standards by a NVLAP accredited laboratory.

Model	BUG Rating	Model	BUG Rating	Model	BUG Rating
Conical-10W-3000K	B0-U1-G0	Conical-18W-3000K	B1-U1-G1	Conical-25W-3000K	B1-U1-G1
Conical-10W-4000K	B0-U1-G0	Conical-18W-4000K	B1-U1-G1	Conical-25W-4000K	B1-U1-G1
Conical-10W-5000K	B0-U1-G0	Conical-18W-5000K	B1-U1-G1	Conical-25W-5000K	B1-U1-G1

WARRANTY

5 years limited warranty.
Specifications subject to change without notice.