

CMB-150-PP/CMBL-150i-PP

LED Bollard . CMB-150 Series



Product Features

- Modern rectangular power post.
- Door can be closed while in use.
- ETL outdoor wet location listed.
- Built with corrosion resistant aluminum extrusion.
- Equipped with built-in convenient 120V power outlet with GFCI, USB port, or CAT6 Ethernet port.
- Available in turtle friendly AMBER model.



Specification

Materials:

Housing: Extrusion of silicone magnesium aluminum alloy (6061-T6) resistant to corrosion.
Hardware: Stainless Steel 304.

Voltage: 120V AC with integral LED driver.

Wattage: 4 or 8W HK LED. 5W AMBER LED.

Light Source: CRI 83. Available in CRI95 upon request. The chromaticity range is within a 3-step McAdam Ellipse. Standard CCT options are 2700K, 3000K, 4000K.

Dimmability: Non-dimmable.

Listing: Wet location listed while in use.

Finish: Polyester powder coat on all aluminum materials with RoHS compliant procedures. Anodized finish is available.

Front Cover: Can be closed while in use.

Optical Accessories: Standard with Solite soft focus lens for feathered-out and even light spread.

Power Outlet / USB port / Ethernet port:

Convenient connection points of 120V power outlet with GFCI, USB port, or CAT6 Ethernet port.

Anchor Bolt Size: 5/16" or 3/8", supplied by others.

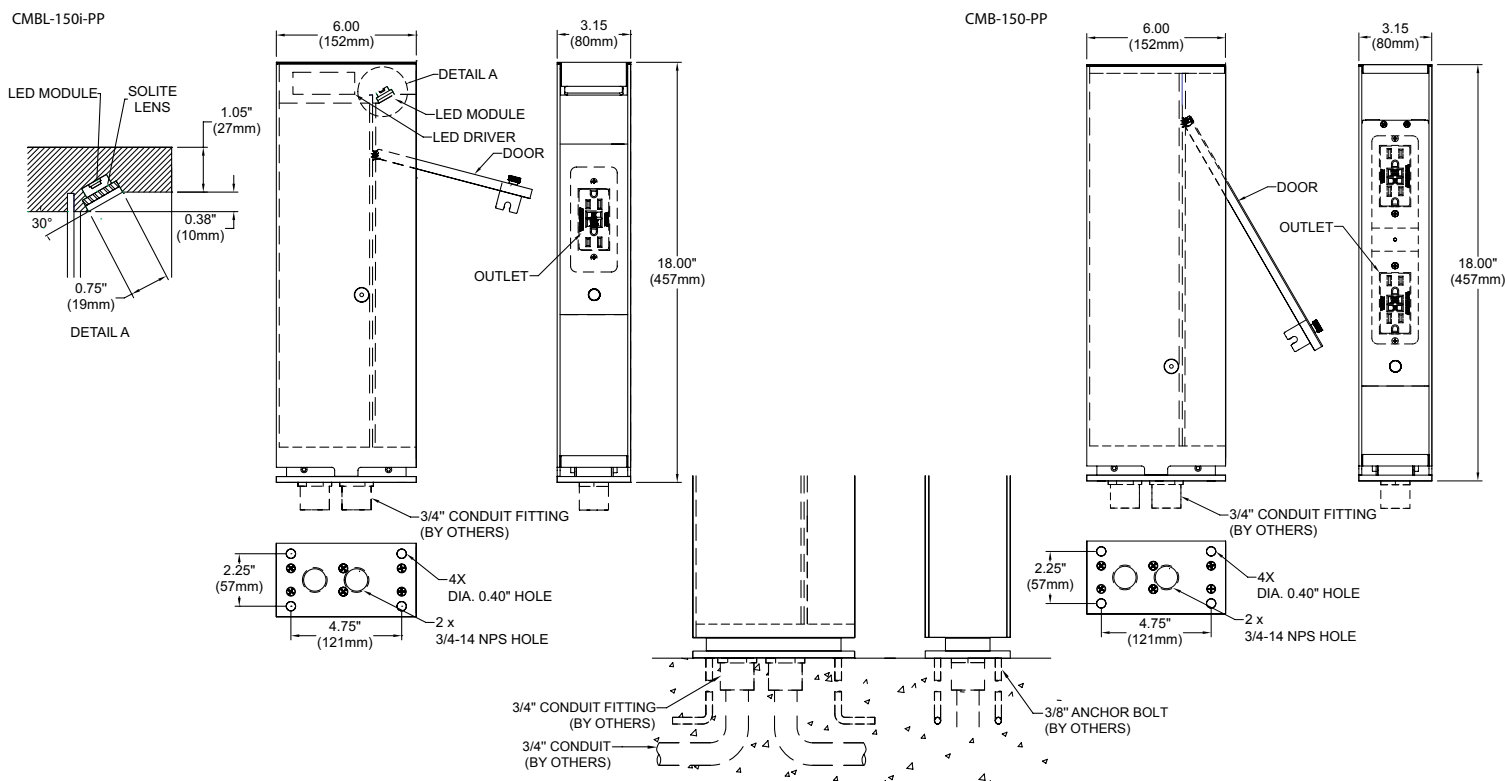
Ordering Guide

EXAMPLE: CMBL-150i-PP - 120V - 4 - 27 - GFC - ABK

SERIES	VOLTAGE	OPTIONAL WATTAGE	CCT	POWER OUTLET	FINISH
CMB-150-PP	120V	0 NO LAMP		GFC-2 2x GFCI USB-2 2x USB CAT-2 2x Ethernet	Standard BK Black Powder Coat BZ Bronze Powder Coat WT White Powder Coat
CMBL-150i-PP		4 4W 8 8W AMB 5W	27 2700K 30 3000K 40 4000K AMBER	GFC 1x GFCI USB 1x USB CAT 1x Ethernet	Premium ABK Anodized Black ACL Anodized Clear

Product Drawings

NOTE: Specification and dimensions subject to change without notice.

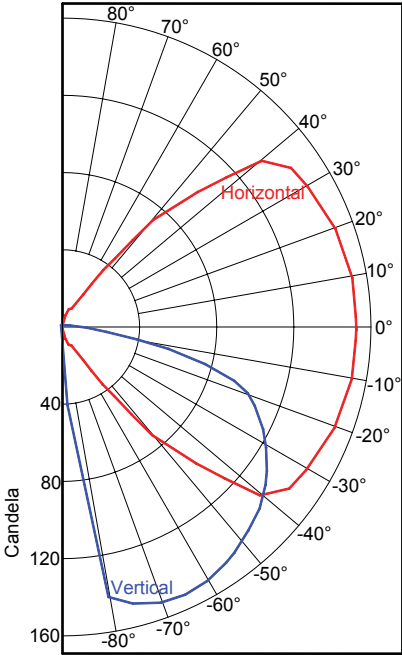


Photometry & Energy Data

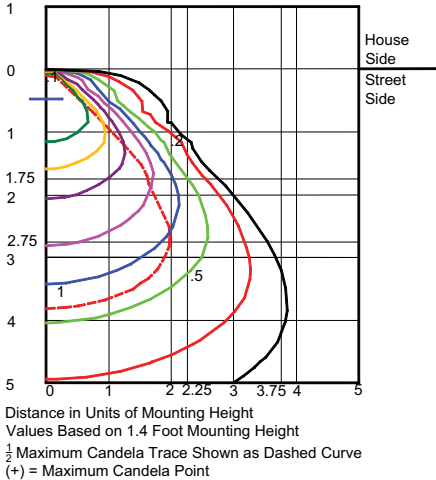
MODEL CMBL-150i-PP

Input Power	7.77W
Color Temperature (CCT)	2700K
Color Rendering Index (Ra)	85
Maximum Lumen Angle (vertical)	-65°
Maximum Lumen Angle (horizontal)	0°
Max. Candlepower	154cd
Delivered Lumens	178lm
Efficacy	23lm/W

Polar Graph - Intensity



Isocandela Lines of Horizontal Illuminance



Wattage	Multiplier
4Watt	0.50
8Watt	1.00

Color Temp.	Multiplier
2700K	0.97
3000K	1.00
4000K	1.05

Notes