CLB2-LED40
Canopy Light

The CLB2-LED40 is a high efficiency canopy light that replaces a comparable 150W MH fixture. Its efficient heat sink design allows a temperature range of -40°C to +40°C making it ideal for a wide variety of residential, commercial and industrial applications.

Project	
Type	
Date	
Notes	

APPLICATIONS

Ideal for lighting covered walkways, building entrances and parking garages.

SPECIFICATIONS

Construction
The CLB2-40 housing is made from die cast aluminum and has a frosted polycarbonate lens. The unit has air flow openings around the perimeter for efficient heat sinking. The fixture has three conduit entries, one on either side and one on the back

Mounting
The fixture is ceiling mounted and can be directly mounted on to standard junction boxes. There is a hanging hook assembly that allows easy installation. Once the back plate is installed to the ceiling, the quick hanging hook feature frees up both hands while wiring and making connections.

LED Configuration
Each fixture contains one high efficiency Chip on Board (COB) that delivers a total lumen output of over 4,400 lumens at an efficacy of minimum 110 lumens/watt. This serves as an ideal replacement for a 150W MH fixture. 5000K colour temperature is standard. 3000K and 4000K available as options.

Electrical
Total system wattage of the unit is 39W. The standard unit has a high efficiency driver that operates at 120 - 277V. 347V available as an option.
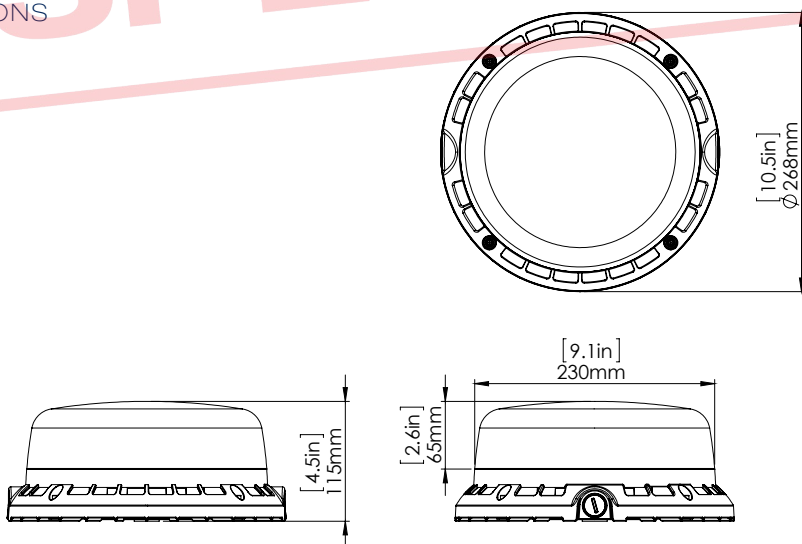
Finish
Bronze finish is standard. Custom colors available.

Fixture Watts	**40W**
Lumens	**min. 4,400 lumens**
Efficiency	**min 110 lumens/watt**
Rated Life	**100,000 hours**
Certification	**cULus**
LED Life	**100,000 hours**
Color Temperature	**5000K (standard) 4000K (option) 3000K option)**
Warranty	**5 Years**
Operating temperature	**-40° C to +40° C**

DIMENSIONS

[10.5in] ⌀ 268mm

[9.1in] 230mm

[4.5in] 115mm

[2.6in] 65mm

CLB2-LED40
with Wire guard

UL c US • APPROVED FOR WET LOCATION • 5 YEAR WARRANTY • IP66

INSTALLATION INFORMATION

1. Separate mounting plate from fixture by removing the screw. Attach mounting plate to the junction box.

2. Rest fixture onto hinges and connect wires

3. Reattach fixture to the mounting plate.

ORDERING GUIDE

CLB2		40										

	VOLTAGE	COLOR TEMP	FINISH	LENS	OPTIONS
	B - 120 - 277V*	5K - 5000K*	BRZ - BRONZE*	FR - FROSTED LENS*	WG - WIREGUARD
	C - 347V	4K - 4000K	CC - Custom Color		
		3K - 3000			

* Standard configuration