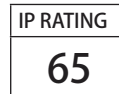


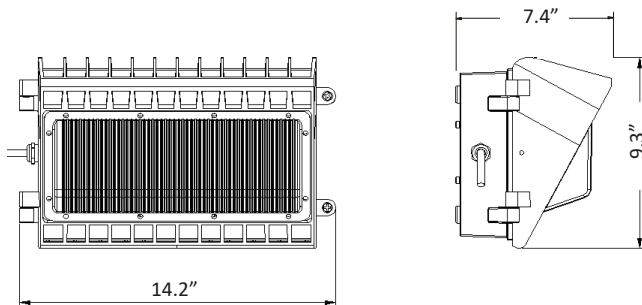
LED WALL PACK FIXTURE BOLWP

DESCRIPTION

Designed to deliver high performance and energy efficient illumination, Blue Ocean's BOLWP Wall Pack series replaces traditional high pressure sodium, metal halide and other types of wall pack lighting fixtures. Die cast aluminum housing with powder coated finish and sealed gasketed optical compartment protect the fixture from rust, corrosion, contaminants and insects. This fixture utilizes LM-80 certified high performance and reliable lumileds LED chips, ensuring high efficacy, colour consistency and excellent thermal performance, and a tailored constant-current UL class 2 LED power supply. A polycarbonate optical lens and highly reflective anodized reflector, providing optimized illumination with no shelter angle and no glare. Professional heatsink ensures excellent thermal management inside the fixture for prolonged life. Fixture is IP65 rating for damp and wet locations. Suggested applications: building entrances, stairways, schools, hospitals, commercial buildings, or anywhere security lighting is needed.



DRAWING



SPECIFICATION CHART

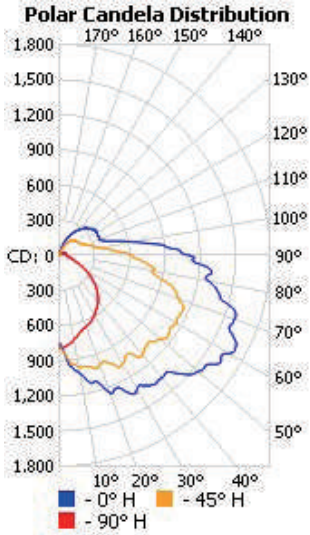
Model	BOLWP-XX-27V
Voltage	100-277VAC
Wattage	45W 70W
Replacement	100W 175W HPS/MH
Lumen Output	4500lm 6800lm
CRI	>82
PFC	>0.90
CCT	4000K 5000K
Working Temp.	-40°C to 40°C
Finish	Dark Bronze
Lens	Polycarbonate Optical Lens
Dimension	14.2"X9.3"X7.4"

ORDERING INFORMATION

Series No. BOLWP	Wattage 45W=45W 70W=70W	Voltage 27V=100-277VAC	CCT 40K=4000K 50K=5000K	Finish D=Dark Bronze	Sensor Blank=No Photocell P1=120V Photocell
----------------------------	--------------------------------------	----------------------------------	--------------------------------------	--------------------------------	--

PHOTOMETRIC SPEC

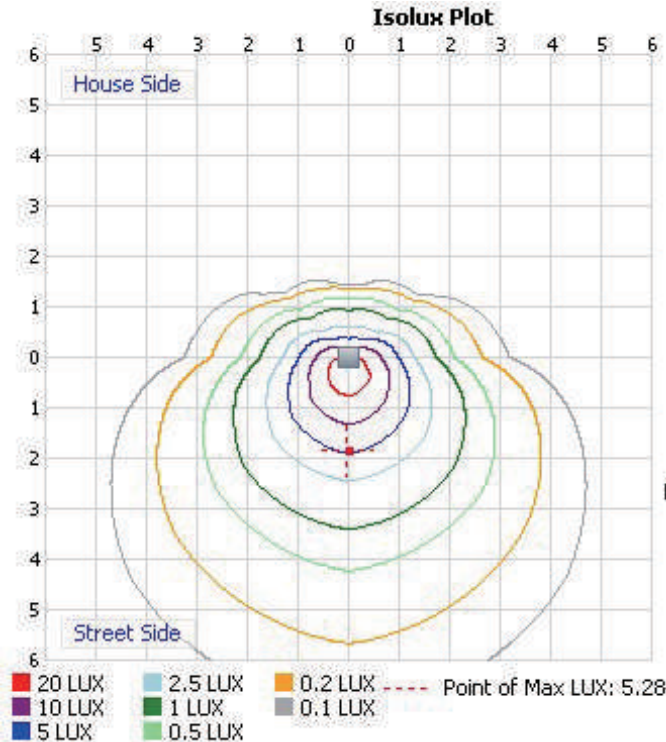
BLUE OCEAN LIGHTING™
BOLWP45W
 16' Mounting Height



Illuminance at a Distance

	Center Beam LUX	Beam Width	
2.7ft	1,135 LUX	5.7 ft	6.7 ft
5.3ft	295 LUX	11.2 ft	13.1 ft
8.0ft	129 LUX	16.9 ft	19.7 ft
10.7ft	72.3 LUX	22.6 ft	26.4 ft
13.3ft	46.8 LUX	28.1 ft	32.8 ft
16.0ft	32.3 LUX	33.9 ft	39.4 ft

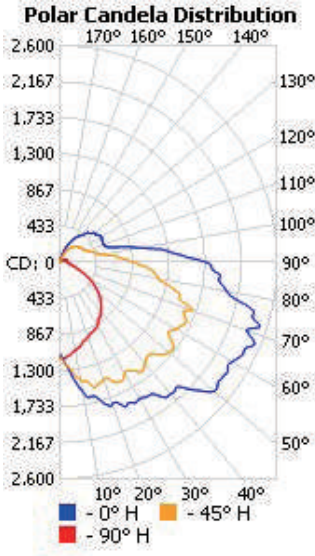
■ Vert. Spread: 93.2°
 ■ Horiz. Spread: 101.9°



Mount Height: 16ft
 Grid Width: 96ft
 Total LLF: 0.69

PHOTOMETRIC SPEC

BLUE OCEAN LIGHTING™
BOLWP70W
 16' Mounting Height



Illuminance at a Distance

Distance	Center Beam LUX	Beam Width
2.7ft	1,656 LUX	5.7 ft 6.4 ft
5.3ft	430 LUX	11.2 ft 12.6 ft
8.0ft	189 LUX	16.8 ft 19.1 ft
10.7ft	105 LUX	22.5 ft 25.5 ft
13.3ft	68.2 LUX	28.0 ft 31.7 ft
16.0ft	47.2 LUX	33.7 ft 38.2 ft

■ Vert. Spread: 92.9°
 ■ Horiz. Spread: 100.0°

