

# LED CUT-OFF WALL PACK BOLWPI

## DESCRIPTION

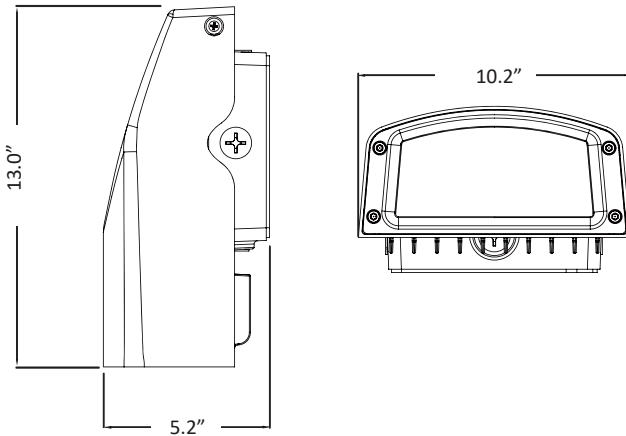
Designed to deliver high performance and energy efficient illumination, Blue Ocean's BOLWPI Wall Pack series replaces traditional HID Wall Pack fixtures. Die cast aluminum housing with powder coated finish, hinged removable door and sealed gasketed optical compartment protect the fixture from rust, corrosion, contaminants and insects, together with an IP65 rating for damp locations. This fixture delivers excellent thermal performance, high efficacy and colour consistency, and a tempered glass 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. Suggested applications: building entrances, stairways, schools, hospitals, commercial buildings, or anywhere security lighting is needed.



IP RATING  
**65**



## DRAWING



## SPECIFICATION CHART

Model No.	BOLWPI-XX
Voltage	120-277VAC
Wattage	70W   90W
Replacement	250W   320W HPS/MH
Lumen Output	7500lm   9000lm
CRI	>70
PFC	0.95
CCT	4000K   5000K
Distribution	Type III
Finish	Dark Bronze
Max Adjustable Angel	20 degree
Dimension	13.0"X10.2"X5.2"
Operating Temperature	-40~40°C

## ORDERING INFORMATION

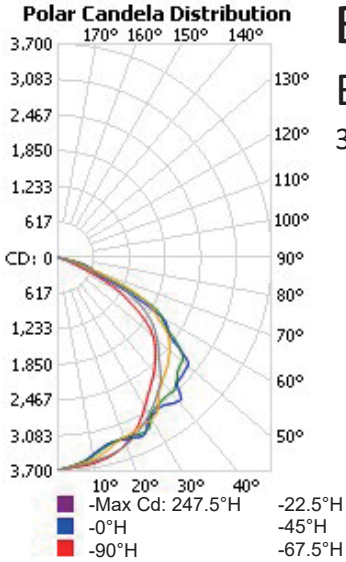
<b>Series No.</b> BOLWPI	<b>Wattage</b> 70W=70W 90W=90W	<b>Voltage</b> 27V=120-277VAC	<b>CCT</b> 40K=4000K 50K=5000K	<b>Finish</b> D=Dark Bronze	<b>Photocell</b> P2=Photocell	<b>Distribution</b> T3=Type III
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**PHOTOMETRIC SPEC**

# BLUE OCEAN LIGHTING™

## BOLWPI70W

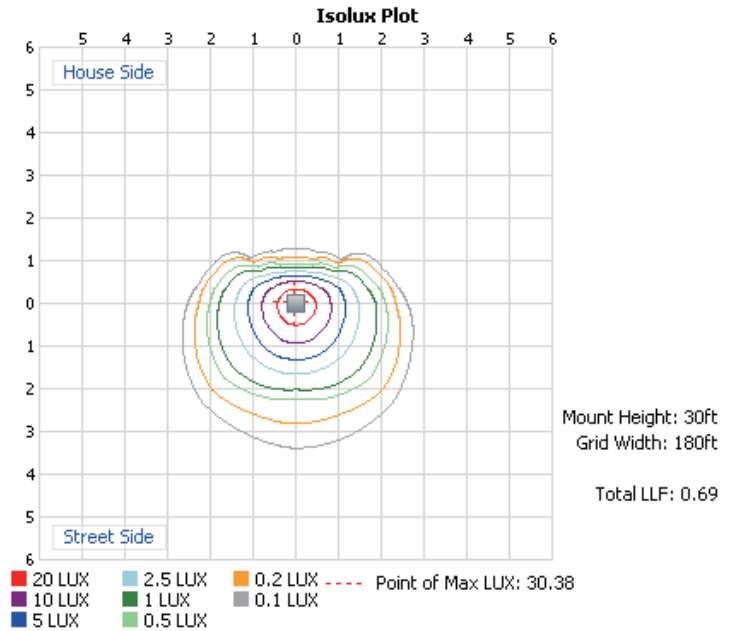
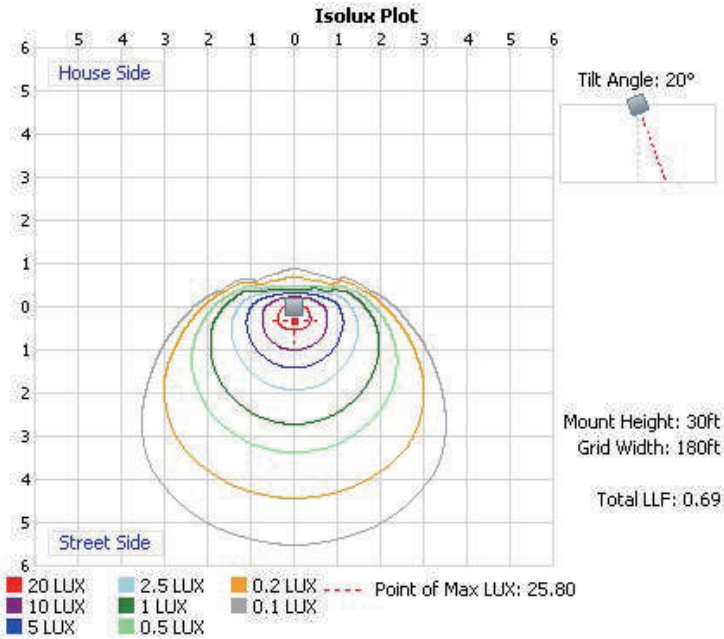
30' Mounting Height



**Illuminance at a Distance**

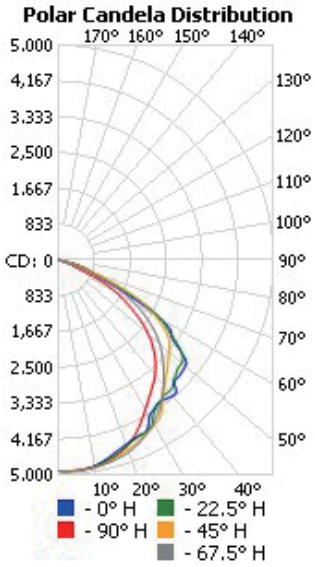
Distance	Center Beam LUX	Beam Width
5.0ft	1,586 LUX	10.0 ft 13.8 ft
10.0ft	397 LUX	20.1 ft 27.5 ft
15.0ft	176 LUX	30.1 ft 41.3 ft
20.0ft	99.1 LUX	40.2 ft 55.1 ft
25.0ft	63.4 LUX	50.2 ft 68.8 ft
30.0ft	44.1 LUX	60.3 ft 82.6 ft

Vert. Spread: 90.2°  
 Horiz. Spread: 108.0°



**PHOTOMETRIC SPEC**

**BLUE OCEAN LIGHTING™**  
**BOLWPI90W**  
 30' Mounting Height



**Illuminance at a Distance**

Distance	Center Beam LUX	Beam Width	Beam Width
5.0ft	2,123 LUX	9.8 ft	12.7 ft
10.0ft	531 LUX	19.6 ft	25.3 ft
15.0ft	236 LUX	29.4 ft	38.0 ft
20.0ft	133 LUX	39.2 ft	50.7 ft
25.0ft	84.9 LUX	49.1 ft	63.4 ft
30.0ft	59.0 LUX	58.9 ft	76.0 ft

■ Vert. Spread: 88.9°  
 ■ Horiz. Spread: 103.4°

