

## LED PARKING LOT LIGHT BOL180WIT

### DESCRIPTION

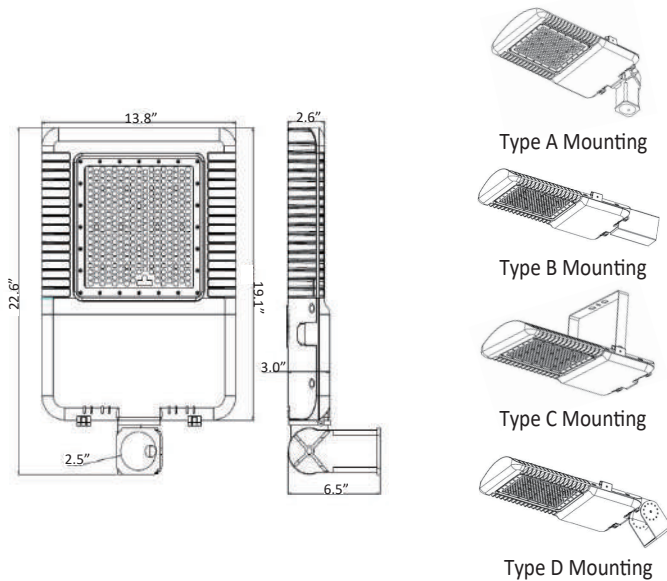
Providing superb lighting effect for outdoor parking lot lighting and area lighting, Blue Ocean's BOL180WIT LED Parking Lot Light series features modern slim design and latest LED technology for super energy efficiency and cost effectiveness. Specially designed for parking lot lighting, it is well recognized as the standard option which distributes evenly covered light onto the ground with perfectly suitable 75°\*130° beam angle. Advanced anodized aluminum housing is covered with powder coated finish to resist rust and corrosion. Compatible with multiple brackets, it is flexible in design with bronze and white finishing colour available. Advanced LED technology is applied to reduce operational temperatures and increase energy efficiency and superior LED source is utilized to provide uniform colour consistency and minimized luminous depreciation. Highly efficient thermal control system enables maximum heat dissipation for LED sources to consistently run cooler for stable performance and long lifespan.



IP RATING	IK RATING	7 YEAR WARRANTY
66	10	



### DRAWING



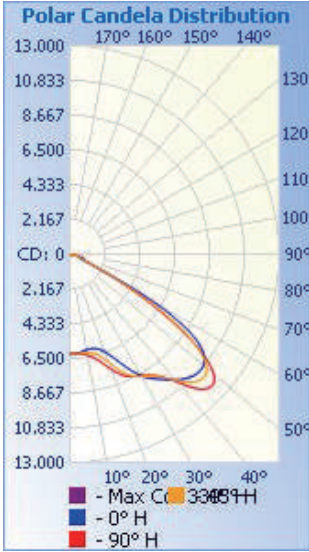
### SPECIFICATION CHART

Model	BOL180WIT-XX
Voltage	100-277VAC   277-480VAC
Wattage	180W
Replacement	400W HPS/MH
Lumen Output	22500lm
CRI	78
PFC	0.95
CCT	4000K   5000K
Light Distribution	75X130° (Type IV)
Dimension	25.1"X13.8"X3.0"
Weight	19.8lbs
Operating Temperature	-40~50°C

### ORDERING INFORMATION

<b>Series No.</b> BOL180WIT	<b>CCT</b> 40=4000K 50=5000K	<b>Voltage</b> U=Universal 100-277VAC H=277-480VAC	<b>Dimming</b> Blank=Non-Dimmable D=0-10V Dimmable	<b>Control</b> Blank=No Control PC=Photocell	<b>Finish</b> BZ=Bronze WT=White*	<b>Mounting</b> A=Type A B=Type B C=Type C D=Type D
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**PHOTOMETRIC SPEC**



**BLUE OCEAN LIGHTING™**  
**BOL180WIT**  
 30' Mounting Height

**Illuminance at a Distance**

Distance	Center Beam LUX	Beam Width
5.0ft	2,666 LUX	7.6 ft 8.8 ft
10.0ft	666 LUX	15.1 ft 17.6 ft
15.0ft	296 LUX	22.7 ft 26.3 ft
20.0ft	167 LUX	30.2 ft 35.1 ft
25.0ft	107 LUX	37.8 ft 43.9 ft
30.0ft	74.0 LUX	45.4 ft 52.7 ft

Vert. Spread: 74.2°  
 Horiz. Spread: 82.6°

