

LED PARKING LOT LIGHT BOL225WIT

DESCRIPTION

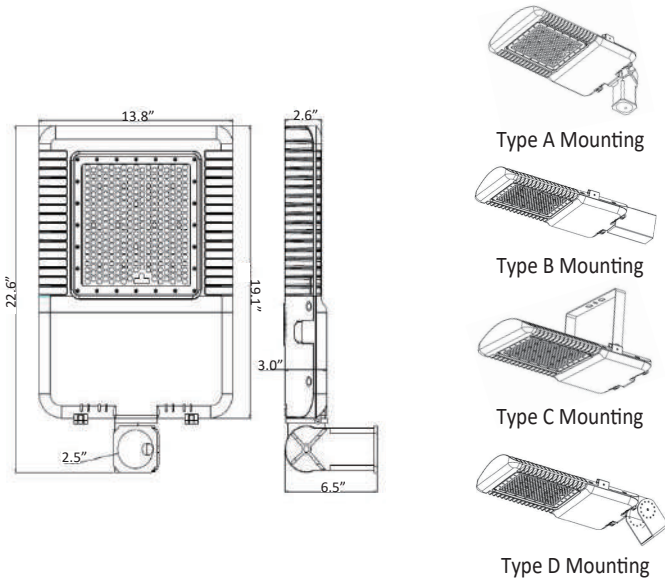
Providing superb lighting effect for outdoor parking lot lighting and area lighting, Blue Ocean's BOL225WIT LED Parking Lot Light series features modern slim design and latest LED technology for super energy efficiency and cost effectiveness. Specially designed for parking lot lighting, it is well recognized as the standard option which distributes evenly covered light onto the ground with perfectly suitable 75°x130° 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 black, white, silver and bronze 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



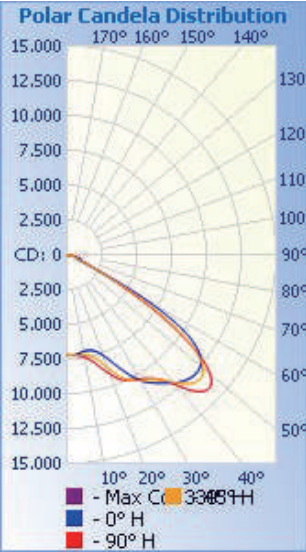
SPECIFICATION CHART

| | |
|-----------------------|-------------------------|
| Model | BOL225WIT-XX |
| Voltage | 100-277VAC 277-480VAC |
| Wattage | 225W |
| Replacement | 750W HPS/MH |
| Lumen Output | 28125lm |
| 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

| | | | | | | |
|--------------------------------|------------------------------------|--|--|--|---|---|
| Series No. BOL225WIT | CCT 40=4000K 50=5000K | Voltage U=Universal 100-277VAC H=277-480VAC | Dimming Blank=Non-Dimmable D=0-10V Dimmable | Control Blank=No Control PC=Photocell | Finish BZ=Bronze WT=White* | Mounting A=Type A B=Type B C=Type C D=Type D |
|--------------------------------|------------------------------------|--|--|--|---|---|

PHOTOMETRIC SPEC



BLUE OCEAN LIGHTING™

BOL225WIT

30' Mounting Height

Illuminance at a Distance

| Distance (ft) | Center Beam LUX | Beam Width |
|---------------|-----------------|-----------------|
| 5.0ft | 3,101 LUX | 6.3 ft 16.1 ft |
| 10.0ft | 775 LUX | 12.6 ft 32.2 ft |
| 15.0ft | 345 LUX | 18.9 ft 48.3 ft |
| 20.0ft | 194 LUX | 25.2 ft 64.3 ft |
| 25.0ft | 124 LUX | 31.5 ft 80.4 ft |
| 30.0ft | 86.2 LUX | 37.8 ft 96.5 ft |

Vert. Spread: 64.4°
 Horiz. Spread: 116.3°

