

# OMNI BOLLARD

## OMI 180

**Mono** IP65 IK08 CE

YYZ Omni series is a powerful Asymmetrical LED Bollard Luminaire designed to provide precise optical systems with a low glare rating, effectively reducing light pollution. Specifically crafted for landscape applications, this ground-mounted LED light features a compact light opening aperture with a clear polycarbonate diffuser and is rated IP65 and IK08. Constructed with a heavy-duty die-cast and extruded aluminum body and housing, with low copper content, this Bollard Luminaire is polyester powder coated for maximum corrosion resistance. With high-quality optical systems, it achieves desired lighting effects for both direct and indirect illumination. Experience soft, uniform 360° lighting that seamlessly enhances the illuminated space, maximizing its aesthetic appeal.



### FEATURES

|                 |                              |
|-----------------|------------------------------|
| HOUSING         | Heavy duty die-cast aluminum |
| FINISH          | Dark grey, Black             |
| RATED POWER     | 12W, 15W, 20W                |
| WORKING VOLTAGE | 100-240V AC 50-60Hz          |
| RADIANCE ANGLE  | 360°                         |
| MOUNTING        | Ground mounted               |
| LAMP LIFE       | 50,000 hrs                   |
| DIMENSIONS      | Ø180 x 1000mm                |
| OPERATION TEMP  | -30° C - +50° C              |
| CONTROL         | On/Off                       |

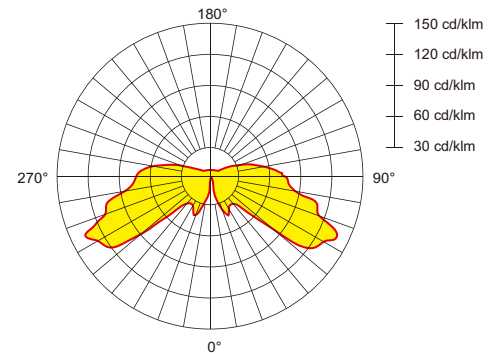
CREE / BRIDGELUX / LUMILEDS  
LED Quality

100-240V AC  
Working Voltage

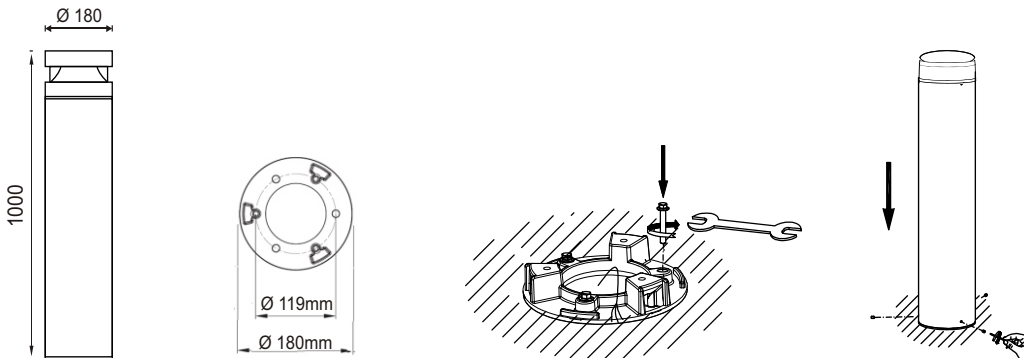
12W / 15W / 20W  
Rated power

### ELECTRICAL DATA

|              |  |
|--------------|--|
| RATED POWER  | 12W, 15W, 20W                            |
| COLORS       | 3000K, 4000K, 6000K                      |
| CRI          | 80                                       |
| LUMEN OUTPUT | 12W - 1150lm, 15W - 1450lm, 20W - 1900lm |



### DIMENSION



### ORDERING LOGIC

| PRODUCT | WATTAGE  | COLOR TEMPERATURE | BEAM ANGLE | VOLTAGE          | CONTROL           | FINISH         |
|---------|----------|-------------------|------------|------------------|-------------------|----------------|
| OMI 180 | 12 - 12W | (CT30) 3000K      | 360 - 360° | AC - 100-240V AC | ND - Non Dimmable | DG - Dark Grey |
|         | 15 - 15W | (CT40) 4000K      |            |                  |                   | BK - Black     |
|         | 20 - 20W | (CT60) 6000K      |            |                  |                   |                |

Sample: OMI 180 - 12 - CT30 - 360 - AC - ND - DG