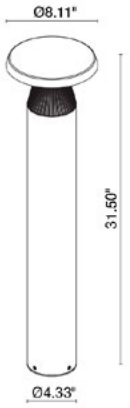
# OLO 1.0

datasheet

Olo is an IP66-rated bollard with a head tiltable by ±6°, providing a targeted downlight perfect for walkways, gardens and public spaces. Combining elegance, efficiency and sustainability in a minimalist design, it reduces light pollution while providing a 360° radial, or a 180° semicircular emission of light. Olo 1.0 is 31.5" in height, and available in 4 color temperatures, and 4 standard finishes.



Fixture Dimensions




## TECHNICAL DATA

| | |
|---|---|
| **Wattage** | 14W, 19W |
| **Power Supply** | Integral 120-277VAC |
| **Dimming** | On/Off or DALI 2 *(0-10V on request)* |
| **Construction** | Head: Die-cast Aluminum EN AB 47100<br>Body: Anticorodal Aluminum Alloy<br>Mounting Plate: 316L Stainless Steel<br>Lens: Optical Grade PC |
| **CCT** | 2200K, 2700K, 3000K, 4000K<br>2200K+3000K (DALI only) |
| **CRI** | 80 |
| **BUG Rating** | B1-U1-G1 |
| **Delivered Lumens** | 1460 lm (14W, 3000K, 180°)<br>2057 lm (19W, 3000K, 360°) |
| **Efficacy** | 104.3 lm/W (14W, 3000K, 180°)<br>108.3 lm/W (19W, 3000K, 360°) |
| **Optics** | Radial 180°, Radial 360° |
| **Finishes** | Gray, Cor-ten, White, Anthracite<br>*(4 Stage Marine Grade Finish)* |
| **Fixture Dimensions** | Ø8.11" x 31.50" h<br>Base: Ø4.33" |
| **Fixture Weight** | 13.67 lbs |
| **LED Source** | 72 mid-power LEDs, 156 mid-power LEDs |
| **Lumen Maintenance** | L90, B10 >60,000hrs (Ta 25°C) |
| **Color Consistency** | 3-Step MacAdam |
| **Operating Temp.** | -4°F to +122°F |
| **IP Rating** | IP66 |
| **Impact Rating** | IK10 |

## ORDERING INFORMATION

***Example: LL101000005RAT. Accessories ordered separately.***

| | | | | | | |
|---|---|---|---|---|---|---|
| **LL101** | | | **00** | | | |
| **Model #** | **Wattage** | **Power/Dim** | **Optical Accessory** | **CCT** | **Optics** | **Finish** |
| **LL101** | **0** - 14W (180°)<br>**1** - 19W (360°)<br>**NOTE:** *180° option is 14W, 360° option is 19W* | **00** - On/Off<br>**0D** - DALI-2<br>**Note:** 0-10V Dimming available on request | **00** - No accessory | **Z** - 2200K+3000K *(DALI-2 only)*<br>**N** - 2200K<br>**F** - 2700K<br>**5** - 3000K<br>**9** - 4000K | **RA** - 180° (14W)<br>**RR** - 360° (19W) | **H** - Anthracite<br>**T** - Corten<br>**F** - Gray<br>**E** - White |

*Job Name/Date:*

*Fixture Type Designation:*

**sales@designplan.com**
www.designplan.com

**79 Trenton Avenue, Frenchtown NJ 08825**

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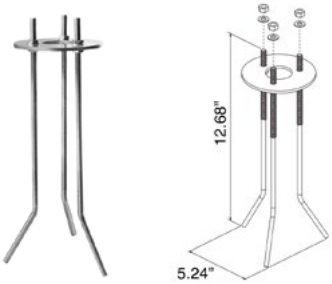
**P: 908-996-7710**
**F: 908-996-7042**

## FINISHES



## ACCESSORIES




**WULL10A0**
Anchor Kit with Bolts

## ACCESSORIES
### Wiring



**WFA02**
IP68 “h”-type three-way connector
(82x53.3x28 mm)



**WFA06**
FTwo-pin male-female connector
IP66-IP68

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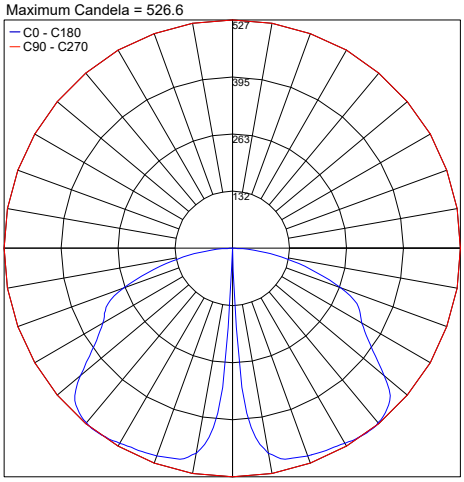
## PHOTOMETRIC DATA

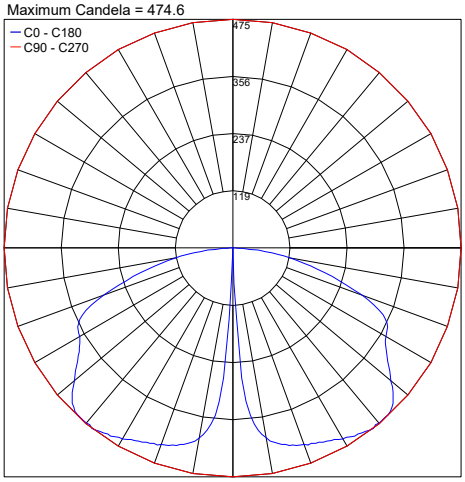
Note: All Photometry is 3000K

Maximum Candela = 526.6



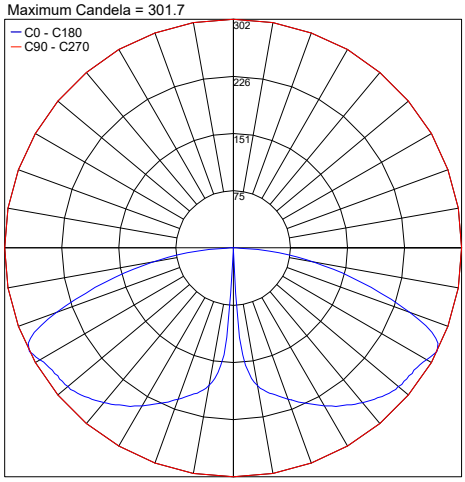

PHOTOMETRIC FILENAME : OLO_1.0_RR_3000K_19W.IES

Maximum Candela = 474.6



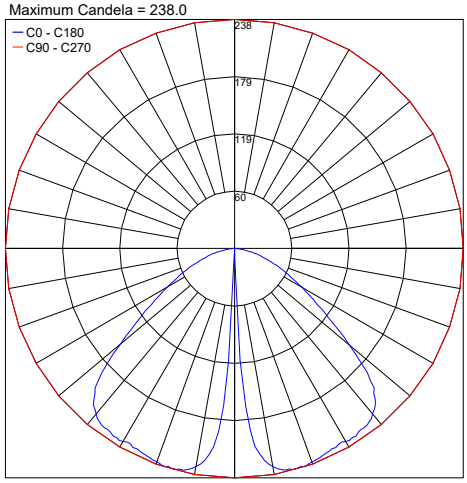

PHOTOMETRIC FILENAME : OLO_1.0_RR_FULL_3000K_19W_DALI.IES

Maximum Candela = 301.7




PHOTOMETRIC FILENAME : OLO_1.0_RR_LONG_3000K_19W_DALI.IES

Maximum Candela = 238.0




PHOTOMETRIC FILENAME : OLO_1.0_RR_SHORT_3000K_19W_DALI.IES

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