

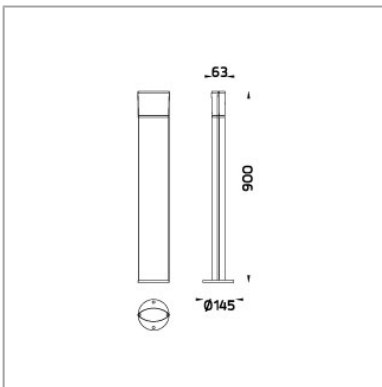
# OLIVE

## Product Image

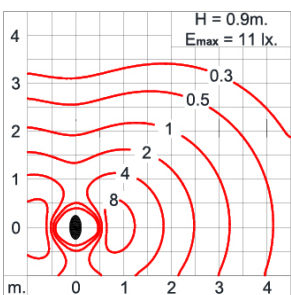
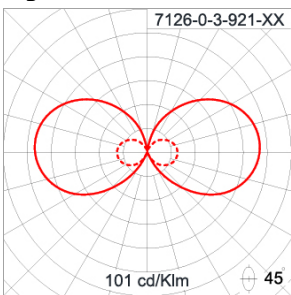


Application Type: BOLLARDS  
Product Name: OLIVE Opal  
Ordering Code: 7126-0-3-921-XX  
Lamp Type: LED  
Socket: N/A  
Watt: 5.2 W  
Lumen: 570 lm  
Beam: N/A  
Kelvin: 3000 K

## Dimension



## Light Distribution



\*Due to the constancy of product development,  
we reserve the right to alter all specification  
without prior notice.

# OLIVE

## Specification

|                         |  |
|-------------------------|--|
| IEC Standard            | IEC 60598-1 General Requirement<br>IEC 60598-2-1 Fixed Luminaires  |
| Protection              | IP65 Class II  |
| IK Rating               | Protection against mechanical impact IK09 on body and optical part.  |
| Luminaires Body Housing | High-pressure Die Cast Aluminium alloy body and components.<br>Extruded Aluminium S6063 alloy body with low copper content.  |
| Coating Process         | Nano Ceramic surface conversion, resistant to corrosive environment. Luminaire primarily coated with epoxy resin and top coated with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C.  |
| Diffuser                | Self-extinguishing high impact resistant opal polycarbonate diffuser with UV stabilized additive. Material from Teijin – Japan.  |
| Gasket                  | Weather resistant silicone gasket. Working temperature -40°C to +200°C.  |
| External screws         | External screws are in stainless steel with protection dipping.  |
| Cable Entry             | Cable entry protected by M20 cable gland. To be used with H05RN-F/ H07RN-F cable with 7-13mm. diameter.  |
| LED                     | High efficiency LED module utilized LG Electronics chips. Assembled on MCPCB and mounted on to heat conductive material.<br>The whole systems tested to be operated under maximum ambient environment up to +40°C.   |
| Driver                  | High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard.   |
| Internal wire           | Tinned copper conductor with silicone insulated internal wire from ENCO or equivalents. IMQ approved. Working temperature -40°C to +180°C.   |
| Pre-wired cable         | Pre-wired with 2x1.0mm. H07RN-F neoprene cable from Aristoncavi or equivalents. IMQ approved.<br>Equipped with anti-humidity kit.  |
| Caution                 | Installation work has to be carried on according to the enclosed installation manual.  |
| Color                   | Black (replace the last 2 digits of ordering code with 01)<br>Graphite (replace the last 2 digits of ordering code with 02)<br>Dark Gray (replace the last 2 digits of ordering code with 03)<br>Aluminium Silver (replace the last 2 digits of ordering code with 04)<br>White (replace the last 2 digits of ordering code with 06) |

# OLIVE

## Accessories



Ordering Code: 9-2014-00  
Anchor Bolt Kit for Bollard