## Product data sheet

POM OPAL-BOLLARD
7150-0-2-495-XX
UNILAMP


Description POM is the family of unshielded bollard with symmetrical light distribution. High power COB LED is installed inside this luminaire. It is available in 2 color temperature 3000 K and 4000K. The impact resistant PC lens cover is available in prismatic and opal, both producing a uniform wide beam light distribution. POM is generally installed in the walk ways, parks, gardens, commercial areas and open spaces where general lighting is needed. We produce the bollard at different height according to the customer design. Anchorage unit for concrete foundation is available as an accessory. Spec • Designed, Manufactured and Tested according to IEC 60598-1, IEC 60598-2-1 and VDE regulations. •LM6 Die Cast Aluminium and Extruded Aluminium body. - Stainless steel screws. • Nano Ceramic surface conversion. $\operatorname{Double}$ layer coating. • Polycarbonate diffuser. • Post-cured silicone gasket. • High quality LED module and driver. • GFR PA6. 6 Terminal block. • Weather proof TPE grommet. • Bollard pre-wired with outdoor cable. • Installation work has to be carried on according to the enclosed product manual.

Light output 1


## $1 \times$ Compact fluorescent lamp

| Nominal lamp power | 23 W | Socket | E27 |
| :--- | ---: | :--- | ---: |
| Lamp flux | 1500 Im | LOR | $29 \%$ |
| Luminous efficacy | $65 \mathrm{Im} / \mathrm{W}$ | ULOR | $15 \%$ |
| CCT | 3000 K | Total flux | 440 lm |
| CRI | 84 | Total power | 23 W |

## Mounting mode

Standing / Bollard
Shape and measurements
Length: 6.89 in
Width: 6.89 in
Height: 36.81 in

## Electric

System power: 23 W
Appliance Class: II

## Protection

IP: 65
IK: 10

## Adjustability

Fixed

