

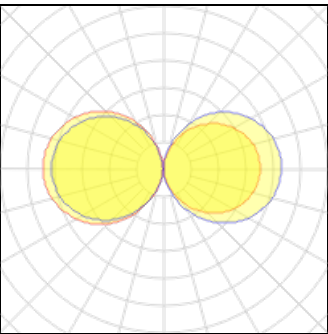
# Product data sheet

POM OPAL-BOLLARD  
7150-0-3-505-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 3000K 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. • 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 x LED			
Nominal lamp power	36 W	LOR	31%
Lamp flux	4590 lm	ULOR	16%
Luminous efficacy	128 lm/W	Total flux	1414 lm
CCT	2700 K	Total power	40 W
CRI	80		

## Mounting mode

Standing / Bollard

## Shape and measurements

Length: 6.89 in  
Width: 6.89 in  
Height: 36.81 in

## Adjustability

Fixed

## Electric

System power: 40 W  
Appliance Class: II

## Protection

IP: 65  
IK: 10