

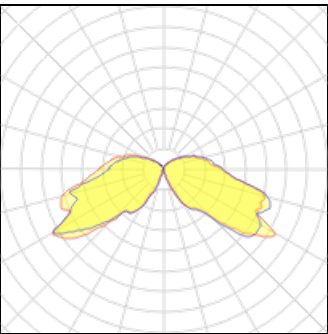
# Product data sheet

TOWER3-BOLLARD  
7152-0-4-891-XX  
UNILAMP



TOWER family is designed with the clean-cut line to provide scenic lighting in modern architectural environment. Version with opal diffuser diffused the light symmetrically. It is suitable to be installed in gardens, pathways, squares and open spaces. The aluminium body together with high impact resistant plastic cover in Polycarbonate helps to protect the luminaires against vandalism and corrosion. It is operated with high power LED in COB technology from Citizen. We supply 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. • Aluminium louver. • 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	23 W	LOR	16%
Lamp flux	3390 lm	ULOR	4%
Luminous efficacy	147 lm/W	Total flux	535 lm
CCT	4000 K	Total power	25 W
CRI	80		

## Mounting mode

Standing / Bollard

## Shape and measurements

Length: 5.91 in  
Width: 5.91 in  
Height: 39.37 in

## Adjustability

Fixed

## Electric

System power: 25 W  
Appliance Class: II

## Protection

IP: 65  
IK: 09