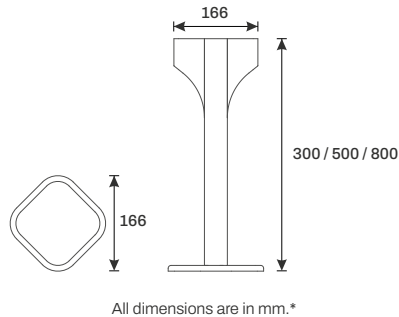


TULIP

Product & Installation Details



Product Details

System Wattage

11W

Lumen Output

1000lm

Efficacy

90lm/W

CCT [K]

2700 / 3000 / 4000 / 6500

Beam Angle

Assymetric

Driver

300mA

General Specification

Product Preference

Lighting Type

Bollard

Enviroment

Indoor / Outdoor

Installation

Surface Mounting

Construction & Materials

Housing

Die Cast Aluminium

Body Finish

Powder Coating - White / Black

Thermal Management

Heat Sink Material

Die Cast Aluminium

Cooling Technique

Passive Cooling

LED Technology

LED Life Time @L70/B10

>50000 Hrs.

Colour Rendering (CRI)

CRI80 as Standard

General Features

Operating Temperature

0°C-50°C

Ingress Protection (IP)

IP65

Driver

Integrated

Electrical System

Driven With

Constant Current Driver

Input Voltage

220V-240V/50-60Hz

Output Voltage

28~40V

Controls

Standard

On / Off

Optional

Mains / Analog / Dali / BLE

P.F. / THD

>0.8 / ≤15%

Optical System

Beam Direction

Fix

Tilt

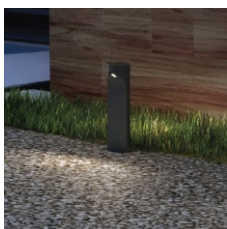
Fix

Swivel

No

Product Details:

Product Name	CCT	Light Spreading Angle	Finish	Dimming Option
TULIP - 13W	CW	Assymetric	Black / White	BLE/DALI/ANALOG
	NW	Assymetric	Black / White	BLE/DALI/ANALOG
	WW	Assymetric	Black / White	BLE/DALI/ANALOG



*Parameters may differ due to CCT or Driver current variation.

