



### TONDO FLAT

Outdoor Bollards from the family TONDO FLAT with a power of 25W and an Assymetric lighting distribution. Dimmensions diam. 168mm and 1000mm height. Real lumen output of 2250lm and an efficiency of 90lm/W . With a CCT of 3000K. IP65 and IK08 degree of protection. Made in Die Cast Aluminium Body, Extruded Aluminum Pole and finished in Black color.ON-OFF driver.

**Item code** 86.OB03.4311.02

**Product type** Outdoor

**Category** Bollards

**Family** TONDO FLAT

**Pictograms**



**Product**

**Real power (W)** 25

**Real luminous flux (Lm)** 2250

**Luminous efficiency (Lm/W)** 90

**Beam angle (°)** Assymetric

**Life time (h)** 50000h L70B10

**IP** 65

**Electrical class insulation** Class I

**Colour** Black

**Chip Brand** SUNPU

**Control gear included** yes

**Control gear** ON-OFF

**Light source** LED

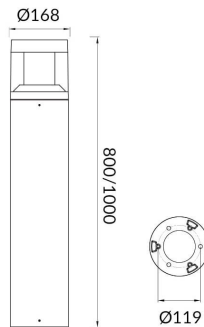
**Colour temperature (K)** 3000

**Colour consistency (SDCM)** SDCM<3

**CRI** 75

**IK** IK08

### Scheme



### Photometry

