



TONDO FLAT

Outdoor Bollards from the family TONDO FLAT with a power of 15W and an Assymetric lighting distribution. Dimmensions diam. 168mm and 1000mm height. Real lumen output of 1850lm and an efficiency of 123.33lm/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.OB03.2311.02

Product type Outdoor

Category Bollards

Family TONDO FLAT

Pictograms



Product

Real power (W) 15

Real luminous flux (Lm) 1850

Luminous efficiency (Lm/W) 123.33

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

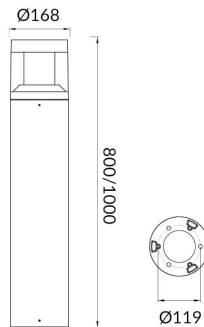
Colour temperature (K) 3000

Colour consistency (SDCM) SDCM<3

CRI 75

IK IK08

Scheme



Photometry

