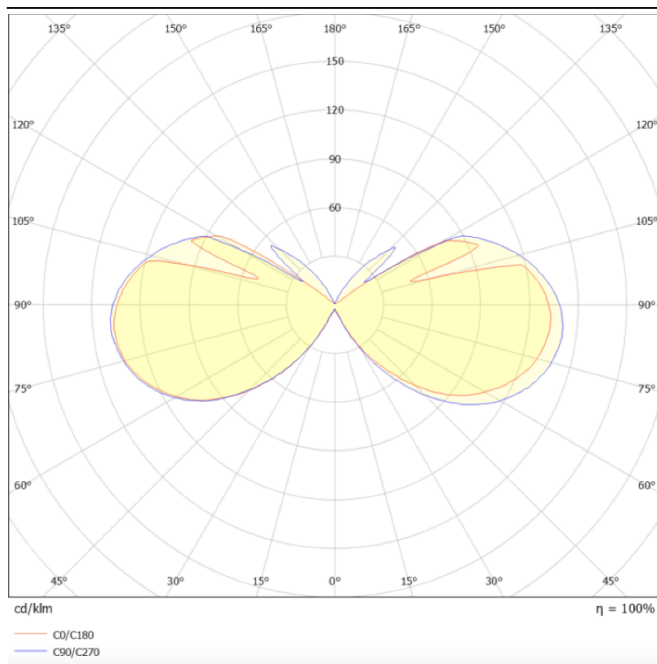











Scheme



Photometry

**TONDO FLAT**

Outdoor Bollards from the family TONDO FLAT with a power of 25W and an Assymetric lighting distribution. Dimmensions diam. 168mm and 800mm 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.OB03.3311.02
Product type	Outdoor
Category	Bollards
Family	TONDO FLAT
Pictograms	 50 60 Hz 220 240 V  850° CRI 80  SDCM 3  Driver INCL.  50000h L70B10  IP 65  IK 08

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