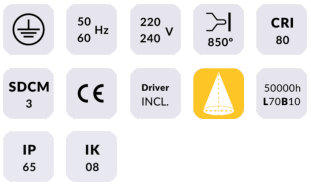
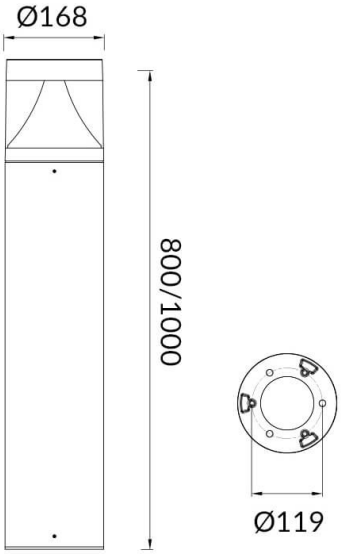


TONDO

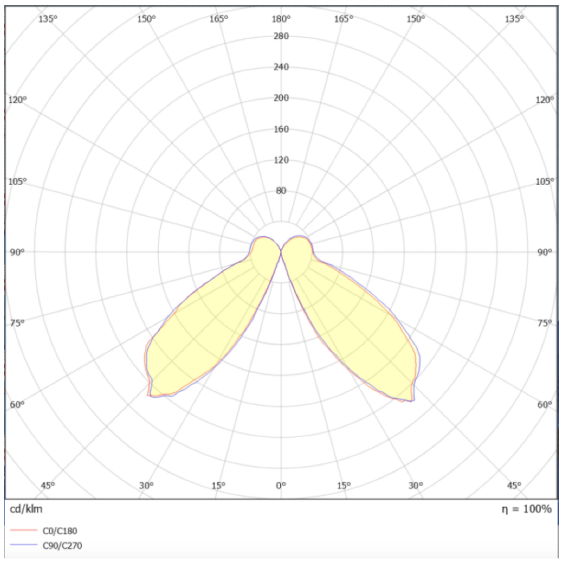
Outdoor Bollards from the family TONDO with a power of 25W and an Assymetric lighting distribution. Dimmensions diam. 168mm and 1000mm height. Real lumen output of 1650lm and an efficiency of 66lm/W . With a CCT of 3000K. IP65 and IK08 degree of protection. Made in Die Cast Aluminium Body, Extruded Aluminum Pole and finished in Black color.ON-OFF driver.

Item code	**86.OB02.2311.02**
Product type	**Outdoor**
Category	**Bollards**
Family	**TONDO**
Pictograms	

Scheme



Photometry



Product	
Real power (W)	**25**
Real luminous flux (Lm)	**1650**
Luminous efficiency (Lm/W)	**66**
Beam angle (º)	**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**
Type of LED	**SMD**
Colour temperature (K)	**3000**
Colour consistency (SDCM)	**SDCM3**
CRI	**75**
IK	**IK08**