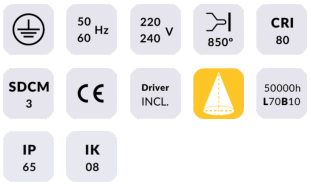
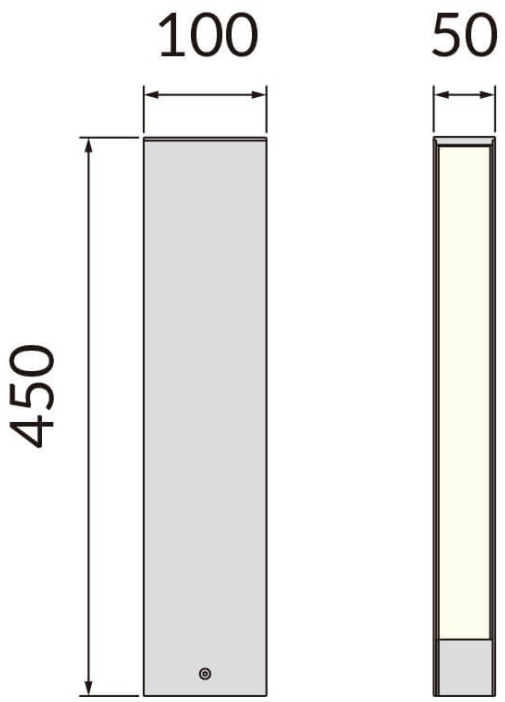


RECTANGLE

Outdoor Bollards from the family RECTANGLE with a power of 15W and an Assymetric lighting distribution. Dimmensions pole 50x100mm and 450mm height. Real lumen output of 820lm and an efficiency of 54.67lm/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.

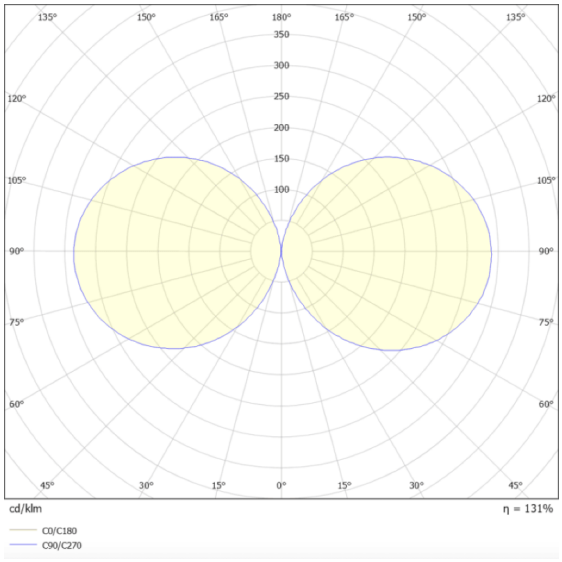
Item code	**86.OB08.1311.02**
Product type	**Outdoor**
Category	**Bollards**
Family	**RECTANGLE**
Pictograms	

Scheme



Product	
Real power (W)	**15**
Real luminous flux (Lm)	**820**
Luminous efficiency (Lm/W)	**54.67**
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**

Photometry


135°
150°
165°
180°
165°
150°
135°
350
300
250
200
150
100
120°
120°
105°
105°
90°
90°
75°
75°
60°
60°
45°
30°
15°
0°
15°
30°
45°
cd/klm
η = 131%
C0/C180
C90/C270