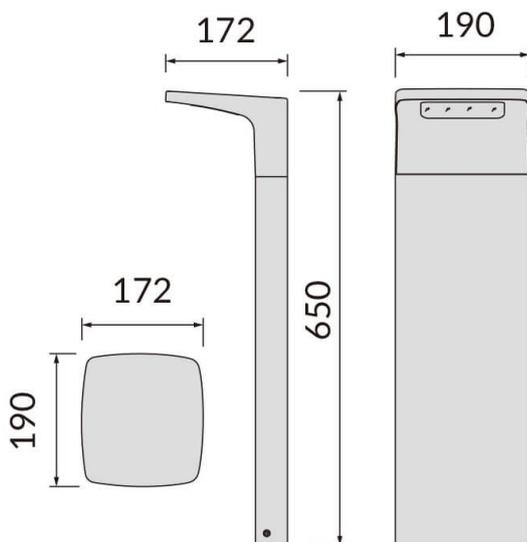




SURFACE

Outdoor Bollards from the family SURFACE with a power of 12W and an Assymetric lighting distribution. Dimmensions pole 190x172mm and 650mm height. Real lumen output of 1140lm and an efficiency of 95lm/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.

Scheme



Photometry

Item code	86.OB09.1311.02
Product type	Outdoor
Category	Bollards
Family	SURFACE

Pictograms



Product	
Real power (W)	12
Real luminous flux (Lm)	1140
Luminous efficiency (Lm/W)	95
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
Type of LED	SMD
Colour temperature (K)	3000
Colour consistency (SDCM)	SDCM3
CRI	75
IK	IK08

