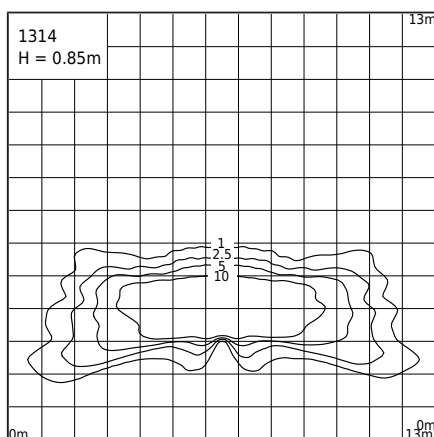
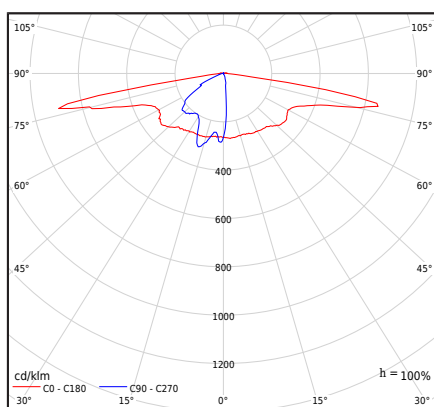
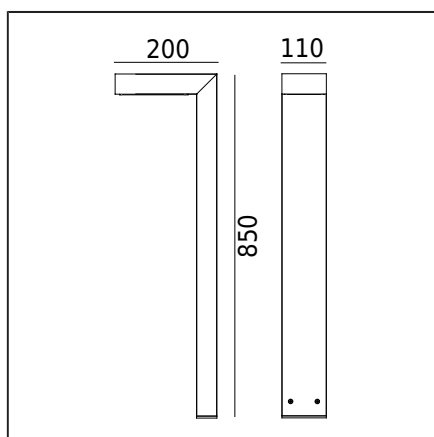




Type of luminaire

Type of luminaire	Bollard.
Photometric body	Ledil lens type SCL (very wide light distribution: type II / III)

General information

Materials	Powder painted aluminum cast. The outer hermetic lens - transparent PMMA plastic Silicone gasket. EPDM cable gland.
Type of light source	Optical kit with IP67 (LED module and lens); electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Trailing edge dimming
Net / gross weight of luminaire	4,5kg / 4,85kg
Box dimensions [cm]	22,3x12,8x87

Technical data

LED module	Cree XTE-HE DK200402 (⌘ Datasheet)
Driver	Philips Xitanium 10W 0,5A 20V TE SC 230V (⌘ Datasheet)
Light source wattage	5,8W
Luminaire wattage	7,7W
Lamp luminous flux	828lm
Luminaire luminous flux	697lm
Light source efficiency	142,8lm/W
Efficiency of the luminaire	90,5lm/W
ULOR	1%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>109 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF > 0,95
THD factor	< 20%
Ta Rated temperature	+25°C
Max ambient temperature	+40°C

This product contains light source of energy efficiency class  /  EPREL

Inrush current	3,36A/36μs
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Spare parts

4699102107	LED module.
4699900000	Hermetic lens CS15761_STRADA-2X2MX-8-SCL.
46999697	Power supply.
ZS1314xx0011	Service set.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
1314AL	ALUMINIUM	9006
1314B	BLACK	9005
1314GR	GRAPHITE	7016