



Type of luminaire

Type of luminaire	Bollard.
Photometric body	Light discovered
Characteristics of the luminaire	A fixture with modern design, combining a decorative crystal lampshade with a durable and stable fixture housing.

General information

Materials	Extruded aluminum profile, powder coated. Lens - crystal glass, satin inside. Lens may change to light amber colour over time. EPDM cable gland.
Mounting method	Mounting of the fixture: 3 holes $\varnothing 9\text{mm}$, on a diameter $\varnothing 65\text{mm}$ at 120° intervals. Other accessories need to be purchased separately.
Terminal	Connection terminals: max $5 \times 2.5\text{mm}^2$, possibility to loop the fixture max $5 \times 2.5\text{mm}^2$. Cable in a round sheath with a maximum diameter of $\varnothing 12.5\text{mm}$.
Type of light source	LED module, DALI electronic power supply Replaceable light source by a professional. Replaceable control gear by a professional.
Light control	Light control - DALI/TD system
Luminaire weight net / gross	6,62kg / 7,67kg
Box dimensions [cm]	84cm x 17cm x 17cm
Luminaire dimensions [cm]	14cm x 14cm x 50cm

Technical data

Driver durability	100000h
Luminaire wattage	4,6W
Luminaire luminous flux	322lm
Efficiency of the luminaire	70lm/W
ULOR	85%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤ 1
Strobe effect (SVM)	≤ 0.4
Colour rendering index CRI	80
L90B10 [wg LM-80]	42 000h
L80B10 [wg LM-80]	50 000h
L70B50 [wg LM-80]	50 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF > 0.9
THD factor	$\leq 13\%$
Ta Rated temperature	TA +25°C, up to +50°C on request
Ambient temperature	TA MAX = +65°C

This product contains light source of energy efficiency class **E** / **EPREL**

Inrush current	6.7A/2.4us
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Maximum number of luminaires of this type per MCB:

B 10A: 46, B 16A: 74, C 10A: 74, C 16A: 119

Accessories sold separately

205ZX0010	Concreting anchor
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Spare parts

0921530010	Lampshade
ZN2150xx0009	Service set.

Files to download

Photometric LDT files	Photometric IES files
Manual	



Indexes

Index	Color	RAL
2150AL	ALUMINUM	9006
2150BL	BLACK	9005
2150CG	CEMENT GREY	7033
2150CB	COPPER BROWN	8004
2150CS	CORTEN STEEL	approx. 8011
2150GR	GRAPHITE	7016
2150GB	GRAY BEIGE	7006
2150WH	WHITE	9003