



## Type of luminaire

Type of luminaire	Bollard.
Photometric body	Light discovered
Characteristics of the luminaire	A fixture with a modern design, combining an ornamental crystal shade 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	Fixture mounting: 3 holes $\varnothing 9\text{mm}$ , on diameter $\varnothing 65\text{mm}$ every $120^\circ$ . Other accessories need to be purchased separately.
Terminal	Terminal blocks: max $5 \times 2.5\text{mm}^2$ , possibility of connecting the fixture in a loop max $5 \times 2.5\text{mm}^2$ . Cable in round sleeve with a diameter of max $\varnothing 12.5\text{mm}$ .
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 system
Luminaire weight net / gross	8,3kg / 9,5kg
Box dimensions [cm]	120cm x 17cm x 17cm
Luminaire dimensions [cm]	14cm x 14cm x 85cm

## 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
Colour rendering index CRI	80
L90B	33 000h
L80B20	50 000h
L80B10	50 000h
L70B50	50 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF=0.9
Ta Rated temperature	TA +35°C, up to +50°C on request
Ambient temperature	TA MAX=+65°C

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

Inrush current	6.7A/2.4us
----------------	------------

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
-----------	-------------------

## Spare parts

0921530010	Lampshade
ZN2153xx0009	Service set.

## Files to download

Photometric LDT files	Photometric IES files
Manual	



## Indexes

Index	Color	RAL
2153AL	ALUMINUM	9006
2153BL	BLACK	9005
2153CG	CEMENT GREY	7033
2153CB	COPPER BROWN	8004
2153CS	CORTEN STEEL	approx. 8011
2153GR	GRAPHITE	7016
2153GB	GRAY BEIGE	7006
2153WH	WHITE	9003