

Type of luminaire



Type of luminaire	Bollard.
Photometric body	Light with rotationally symmetrical light distribution, covered from the top.
Characteristics of the luminaire	A bollard luminaire with a stable and durable structure For lighting private areas and other architectural concepts

General information

Materials	Hot-dip galvanized steel. Hot-dip galvanized and powder-coated steel. Lens - plastic PMMA in milky color. Silicone gasket.
Mounting method	Mounting of the luminaire: 3 holes ø9mm in diameter ø65mm every 120° According to the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max 2x4mm² Possibility to connect the luminaire in loops max 2x2,5mm² Round insulated cable with a maximum diameter of ø12,5mm
Type of light source	LED module, power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	5,7kg / 6,7kg
Box dimensions [cm]	21x21x57

Technical data

LED module	Philips Fortimo SLM C 1203 L09 1619 G7 4K (☞ Datasheet)
Driver	KGP CC10W180-270CG (☞ Datasheet)
Driver durability	50000h
External control	Dim. TRIAC (KGP) (User manual)
Light source wattage	6,7W
Luminaire wattage	8,5W
Lamp luminous flux	1121lm
Luminaire luminous flux	151lm
Light source efficiency	167,3lm/W
Efficiency of the luminaire	17,8lm/W
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>50 000h
Power Factor luminaire	PF 0,90
THD factor	20%
Ta Rated temperature	+25°C
Max ambient temperature	+30°C

This product contains light source of energy efficiency class  /  EPREL

Optionally, the luminaire is also available:

- In the safety class for KL I
- For the LED color 2700K [1/1]
- For a different value of the luminous flux
- Version with surge protection device (SPD)
- For a different color of the fitting (according to the RAL color palette)
- For a different height of the luminaire

Terms of sale and other information, after contact with the Sales Department of Norlys

Inrush current	8A / 10µs
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Accessories sold separately

205ZX0010	Concreting anchor
206GA0010	Ground anchor
206GA0S10	Anchoring support

Spare parts

ZS1468zx0009	Service set.
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Files to download

Photometric LDT files

Photometric IES files

BIM ArchiCAD



Indexes

Index	Color	RAL
1468B	BLACK	9005
1468GA	GALVANIZED	-