ASKER 1311

Pobrano z mamadecor.pl

Asker 1311XX0012
23.07.2021 v.12.4
www.norlys.com

Type of luminaire

Type of lumianire	Bollard.
Photometric body	Covered light facing down.
Characteristics of the luminaire	Modern design luminaire. For lighting gardens and other private areas and public spaces. Ingress protection rating of lighting chamber - IP65.

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Mounting the luminaire: 4 holes ø8mm, spacing 18x50mm.
Terminal	Connection terminals: max 3x2,5mm², possibility to connect luminaire in loop max 3x1,5mm². A round wire in the isolation with a diameter of max ø12,5mm.
Type of light source	LED module AC integrated
Light control	Non-dimmable luminaire
Net / gross weight of luminaire	4,01kg / 4,36kg
Box dimensions [cm]	105,7x10,7x5

Technical data

LED module	Philips Fortimo DLM ES 1100/8xx G2 (Datasheet)
Light source wattage	9,5W
Luminaire wattage	9,5W
Lamp luminous flux	1080lm
Luminaire luminous flux	585lm
Light source efficiency	113,7lm/W
Efficiency of the luminaire	61,6lm/W
ULOR	0%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
Power Factor luminaire	PF > 0,9
Ta Rated temperature	+25°C

This product contains light source of energy efficiency class

Inrush current	2,98A / 34,07µs

Maximum number of luminaires of this type per MCB:

B 10A: 144, **B 16A**: 230, **C 10A**: 239, **C 16A**: 391

Accessories sold separately

1907ZX0009	Concreting anchor.
1908GA0009	Ground anchor.
1909GA0009	Anchoring support.

Spare parts

06131100	Lens.
08131100	Gasket.
46999749	LED module.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
1311AL	ALUMINIUM	9006
1311B	BLACK	9005
1311GR	GRAPHITE	7016

Norlys AS
P.B 1014 Hoff, 0218 Oslo
Hovfaret 4B, 0275 Oslo
Norway
+47 24 12 40 11
firmapost@norlys.no

Please read the manual before installing. Due to the dynamic development of lighting technology, additional information is available upon request. LED module must be replaced by a qualified person in accordance with applicable regulations. Condensation, which can occur in luminaires, is a natural phenomenon and does not impair the quality of the luminaire.