BORNHOLM 5122

Pobrano z mamadecor.pl

Bornholm 5122XX0010
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www.norlys.com

Type of luminaire

Type of lumianire	Wall/ceiling luminaire.
Photometric body	Diffused, uncovered light.
Characteristics of the luminaire	A ceiling lamp with a modern design

General information

Materials	Powder painted aluminum cast. Lens - milky polycarbonate, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Fixing the luminaire: 2 holes ø5mm, spacing 100x170mm
Terminal	Connection terminals: max 3x2.5mm², possibility to connect the luminaire in loops, max 3x1.5mm². Round insulated cable with a diameter of ø7 ... 10.5mm
Type of light source	LED module AC integrated
Light control	Non-dimmable luminaire
Net / gross weight of luminaire	1,41kg / 1,93kg
Box dimensions [cm]	29,5x29,5x9,5

Technical data

LED module	Philips Fortimo DLM ES 2000/8xx G2 (Datasheet)
Light source wattage	17,5W
Luminaire wattage	17,5W
Lamp luminous flux	2050lm
Luminaire luminous flux	836lm
Light source efficiency	117,1lm/W
Efficiency of the luminaire	47,8lm/W
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF > 0,9
THD factor	< 30%
Ta Rated temperature	+25°C

This product contains light source of energy efficiency class

Inrush current	3,01A / 32,66µs

Maximum number of luminaires of this type per MCB:

B 10A: 81, **B 16A**: 130, **C 10A**: 135, **C 16A**: 221

Spare parts

06522002	Lens.
63522001	Gasket.
ZS5122zx0010	Service set.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
5122GR	GRAPHITE	7016

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Before the installation, read the instructions attached to the luminaire. Due to the dynamic development of lighting technology, we provide additional information at the client's request. LED module replaceable by a person with appropriate qualifications, in accordance with applicable regulations.
Condensation, which may occur in luminaires, is a natural phenomenon and does not affect the quality of the luminaire