Pobrano z mamadecor.pl

BERN 657

Bern 657XX0009
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www.norlys.com

Type of luminaire

Type of lumianire	Wall luminaire.
Photometric body	Diffused, uncovered light.
Characteristics of the luminaire	Modern design plafon type luminaire.

General information

Materials	Base - powder painted aluminum cast. Front - stainless steel , hot dip galvanized steel, powder coated steel. Lens - safety glass, satin. Silicone gasket.
Mounting method	Fixing of the luminaire: 2 holes ø4,5mm, spacing 170x50mm.
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 ø7...10,5mm.
Type of light source	LED module AC integrated
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	2,85kg / 3,6kg
Box dimensions [cm]	27,5x22,8x33,5

Technical data

LED module	Lumens LNM/140X30/4R5W/830/230V/C
Light source wattage	4,5W
Luminaire wattage	4,5W
Lamp luminous flux	428lm
Luminaire luminous flux	262lm
Light source efficiency	95,1lm/W
Efficiency of the luminaire	58,2lm/W
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 > 0,99
Ta Rated temperature	+25°C
Max ambient temperature	+35°C

This product contains light source of energy efficiency class

Inrush current	27,2mA/500µs

Maximum number of luminaires of this type per MCB:

B 10A: 95, **B 16A**: 151, **C 10A**: 157, **C 16A**: 256

Spare parts

06650004	Lens.
08652663	Gasket.
46999394	LED module.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
657B	BLACK	9005
657GA	GALVANIZED	-
657ST	STAINLESS STEEL	-

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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.