VOSS 1950

Pobrano z mamadecor.pl

Voss 1950XX0B10
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www.norlys.com

Type of luminaire

Type of lumianire	Wall luminaire.
Photometric body	Double-sided light with 4º beam angle up and 62º beam angle down.
Characteristics of the luminaire	Luminaire with a wide range of applications for example for illumination of walls and facade surfaces or any other architectural concepts.

General information

Materials	Powder painted aluminum cast. Lens - safety glass, transparent. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: 2 holes ø7mm, spacing 100x80mm.
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, power supply
Light control	Non-dimmable luminaire
Net / gross weight of luminaire	5,1kg / 5,1kg
Box dimensions [cm]	22,5x19,5x32

Technical data

3 LED modules	Cree Jx3030 3000K no.1805004
Driver	Philips Xitanium 20W/m 0.15-0,5A 54V 230V 12NC
Light source wattage	13,1W
Luminaire wattage	16,9W
Lamp luminous flux	1830lm
Luminaire luminous flux	613,5lm
Light source efficiency	139,7lm/W
Efficiency of the luminaire	36,3lm/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 >0,90
Ta Rated temperature	+25°C

This product contains light sources of energy efficiency class

Inrush current	4,4A / 66µs

Maximum number of luminaires of this type per MCB:

B 10A: 41, **B 16A**: 66, **C 10A**: 68, **C 16A**: 112

Spare parts

46999560	LED module.
46999747	Power supply.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
1950AL	ALUMINIUM	9006
1950GR	GRAPHITE	7016

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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.