# VOSS 1953

Pobrano z mamadecor.pl

Voss 1953XX0C09
23.07.2021 v.09.4
www.norlys.com

## Type of luminaire

| | |
|---|---|
| Type of lumianire | Wall luminaire. |
| Photometric body | Single-sided light with 4° beam angle facing up. |
| 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 | 4,57kg / 5,03kg |
| Box dimensions [cm] | 20x17x28 |

## Technical data

| | |
|---|---|
| LED module | Cree Jx3030 3000K no.1805004 |
| Driver | Xitanium 10W 0,5A 20V TE SC 230V |
| Light source wattage | 4,5W |
| Luminaire wattage | 6,4W |
| Lamp luminous flux | 629lm |
| Luminaire luminous flux | 55,7lm |
| Light source efficiency | 139,8lm/W |
| Efficiency of the luminaire | 8,7lm/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 source of energy efficiency class

| | |
|---|---|
| Inrush current | 3,36A/36µs |

Maximum number of luminaires of this type per MCB:

**B 10A**: 126, **B 16A**: 200, **C 10A**: 208, **C 16A**: 340

## Spare parts

| | |
|---|---|
| 46999560 | LED module. |
| 46999697 | Power supply. |

## Files to download

| | |
|---|---|
| Photometric LDT files | Photometric IES files |
| Manual | BIM Revit |
| BIM ArchiCAD | |

## Indexes

| Index | Color | RAL |
|---|---|---|
| **1953AL** | ALUMINIUM | 9006 |
| **1953GR** | 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.