



Type of luminaire

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| Type of luminaire | Wall luminaire. |
| Photometric body | Single-sided light with 62° beam angle facing 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

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| Materials | Powder painted aluminum cast. Lens - safety glass, transparent. Silicone gasket. EPDM cable gland. |
| Mounting method | Fixing of the luminaire: 2 holes \varnothing 7mm, spacing 100x80mm. |
| Terminal | Connection terminals: max 3x2,5mm ² , possibility to connect luminaire in loop max 3x1,5mm ² . A round wire in the isolation with a diameter of \varnothing 7...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

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| 2 LED modules | Cree Jx3030 3000K no.1805004 |
| Driver | Philips Xitanium 20W/m 0.15-0,5A 54V 230V 12NC |
| Light source wattage | 9W |
| Luminaire wattage | 11,8W |
| Lamp luminous flux | 1258lm |
| Luminaire luminous flux | 557,8lm |
| Light source efficiency | 139,8lm/W |
| Efficiency of the luminaire | 47,3lm/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 >0,95 |
| Ta Rated temperature | +25°C |

This product contains light sources of energy efficiency class **A+**

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| Inrush current | 3,36A/36 μ s |
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Spare parts

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

Files to download

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

Indexes

| Index | Color | RAL |
|--------|-----------|------|
| 1951AL | ALUMINIUM | 9006 |
| 1951GR | GRAPHITE | 7016 |