



Type of luminaire

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| Type of luminaire | Wall luminaire. |
| Characteristics of the luminaire | A luminaire with a wide range of applications, also for lighting: wall surfaces, facades, and other architectural concepts |

General information

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| Materials | Powder painted aluminum cast. Lens - safety glass, optical. Silicone gasket. EPDM cable gland. |
| Mounting method | Mounting of the luminaire: 2 holes \varnothing 5mm, spacing 45x130mm |
| Terminal | Connection terminals: max 3x2.5mm ² , Possibility to connect the luminaire in loops, max 3x1.5mm ² . Round insulated cable with a diameter of \varnothing 7mm ... 10.5mm |
| Type of light source | LED module, power supply |
| Light control | Trailing edge dimming |
| Net / gross weight of luminaire | 1,57kg / 1,72kg |
| Box dimensions [cm] | 21x12,5x10,5 |

Technical data

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| LED module | Cree JK3030 no.1805004 (Datasheet) |
| Driver | Philips Xitanium 7W 0,35A 20V TE SC 230V (Datasheet) |
| Light source wattage | 3W |
| Luminaire wattage | 4,2W |
| Lamp luminous flux | 435lm |
| Light source efficiency | 145lm/W |
| Color temperature | 3000K |
| 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 | < 20% |
| Ta Rated temperature | +25°C |

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

The luminaire is available in the following variants:

- LED 3000K dim. TE
- LED 4000K dim. TE

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| Inrush current | 1A/15,2 μ s |
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Spare parts

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| ZS1584zx0016 | Service set. |
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Files to download

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| Photometric LDT files | Photometric IES files |
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Manual

Indexes

| Index | Color | RAL |
|--------|----------|------|
| 1584B | BLACK | 9005 |
| 1584GR | GRAPHITE | 7016 |
| 1584W | WHITE | 9003 |