



Type of luminaire

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| Type of luminaire | Wall luminaire. |
| Photometric body | Single-sided light 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 - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland. |
| Mounting method | Fixing of the luminaire: 2 holes $\varnothing 4,5\text{mm}$, spacing 180x60mm |
| 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 $\varnothing 7...10,5\text{mm}$. |
| Type of light source | LED module AC integrated |
| Light control | Phase-dimming (TRIAC). |
| Box dimensions [cm] | 24x12x9,5 |

Technical data

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|-------------------------------------|---|
| LED module | Lumens EDC 57C 8W xxx 230V A FF Ver.1.0 (Datasheet) |
| Light source wattage | 8W |
| Luminaire wattage | 8W |
| Lamp luminous flux | 961lm |
| Luminaire luminous flux | 193lm |
| Light source efficiency | 120,1lm/W |
| Efficiency of the luminaire | 24,1lm/W |
| Color temperature | 4000K |
| 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>0,99 |
| THD factor | < 20% |
| Ta Rated temperature | +25°C |
| Max ambient temperature | -35...+25°C |

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

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|----------------|-----------------|
| Inrush current | 2,9A/34 μ s |
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Spare parts

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|----------|-------------|
| 08151000 | Gasket. |
| 46999553 | LED module. |

Files to download

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

Indexes

| Index | Color | RAL |
|--------|-----------|------|
| 5103AL | ALUMINIUM | 9006 |
| 5103B | BLACK | 9005 |
| 5103GR | GRAPHITE | 7016 |
| 5103W | WHITE | 9003 |