



Type of luminaire

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| Type of luminaire | Wall luminaire. |
| Photometric body | Diffused, uncovered light. |
| Characteristics of the luminaire | Modern design plafon type luminaire. |

General information

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| Materials | Base - powder painted aluminum cast. Front - stainless steel, hot dip galvanized steel, powder coated steel. Lens - safety glass, satin. Silicone gasket. |
| Mounting method | Fixing of the luminaire: 2 holes \varnothing 4,5mm, spacing 170x50mm. |
| 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 | Trailing edge dimming |
| Net / gross weight of luminaire | 2,95kg / 3,7kg |
| Box dimensions [cm] | 27x26x27 |

Technical data

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| LED module | Philips Strip 0.5ft 550lm 830 FC HV4 |
| Light source wattage | 4W |
| Luminaire wattage | 5,2W |
| Lamp luminous flux | 648lm |
| Light source efficiency | 162lm/W |
| Color temperature | 3000K |
| Colour consistency (McAdam ellipse) | SDCM3 |
| Colour rendering index CRI | 80 |
| Rated life time L70/B50 at 25°C | >70 000h |
| Power Factor luminaire | PF 0,9 |
| Ta Rated temperature | +25°C |
| Max ambient temperature | +25°C |

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

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|----------------|-----------------|
| Inrush current | 1A/15,2 μ s |
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Maximum number of luminaires of this type per MCB:

B 10A: 157, **B 16A:** 250, **C 10A:** 260, **C 16A:** 425

Spare parts

| | |
|----------|---------------|
| 06650004 | Lens. |
| 08652663 | Gasket. |
| 46999609 | LED module. |
| 46999746 | Power supply. |

Files to download

Manual

Indexes

| Index | Color | RAL |
|-------|-----------------|------|
| 655B | BLACK | 9005 |
| 655CO | COPPER | - |
| 655GA | GALVANIZED | - |
| 655ST | STAINLESS STEEL | - |