



Type of luminaire

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| Type of luminaire | Wall luminaire. |
| Photometric body | Double-sided light facing up and 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 | Front - hot-dip galvanized steel. Body - powder painted aluminum cast Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland. |
| Mounting method | Fixing of the luminaire: mounting plate with 2 adjust holes 5x10mm, spacing 45mm, directly 2 holes ø5mm, spacing 68mm |
| Terminal | Connection terminals: max 3x2,5mm ² , possibility to connect luminaire in loop max 3x1,5mm ² . Round insulated cable with a diameter of ø7...10,5mm |
| Type of light source | LED module, power supply |
| Light control | Trailing edge dimming |
| Box dimensions [cm] | 34,5x15x17 |

Technical data

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| 2 LED modules | Philips Strip OC 0.5ft 550lm 8xx FC LV5 (Datasheet) |
| Driver | Philips Xitanium 8W 0,2A 40V TE SC 230V (Datasheet) |
| Light source wattage | 6,6W |
| Luminaire wattage | 7,1W |
| Lamp luminous flux | 1128lm |
| Luminaire luminous flux | 649lm |
| Light source efficiency | 170,9lm/W |
| Efficiency of the luminaire | 91,4lm/W |
| Color temperature | 3000K |
| Colour consistency (McAdam ellipse) | SDCM3 |
| Colour rendering index CRI | 80 |
| Rated life time L70/B50 at 25°C | >70 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 sources of energy efficiency class **A++**

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| Inrush current | 1,65A/16,5µs |
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Maximum number of luminaires of this type per MCB:

B 10A: 160, **B 16A:** 254, **C 10A:** 264, **C 16A:** 431

Spare parts

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| ZS1710zx0011 | Service set. |
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Files to download

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

Indexes

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|--------|------------|-----|
| 1710GA | GALVANIZED | - |