



Type of luminaire

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| Type of luminaire | Bollard. |
| Photometric body | Indirect light with rotationally symmetrical light distribution facing down. |
| Characteristics of the luminaire | Bollard luminaire of stable and durable construction. For lighting private areas and public spaces |

General information

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|---------------------------------|---|
| Materials | Powder painted aluminum cast. Lens - clear polycarbonate, UV stabilized. Silicone gasket. Nylon6 cable gland. |
| Mounting method | Mounting of the luminaire: 3 holes $\varnothing 9\text{mm}$ with a diameter of $\varnothing 145\text{mm}$ every 120° |
| Terminal | Connection terminals: max $3 \times 4\text{mm}^2$, Possibility to connect luminaire in loop max $3 \times 2,5\text{mm}^2$, Round insulated cable with a diameter of $\varnothing 8 \dots 17\text{mm}$ |
| Type of light source | LED module, power supply |
| Light control | Trailing edge dimming |
| Net / gross weight of luminaire | 11,03kg / 12,69kg |
| Box dimensions [cm] | 22,5x22,5x103,5 |

Technical data

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|-------------------------------------|-------------------------------------|
| LED module | 1305003G2 Cree XD16 4000K |
| Driver | Philips Xitanium 10W 0,5A 20V TE SC |
| Light source wattage | 9,6W |
| Luminaire wattage | 12,2W |
| Lamp luminous flux | 1171lm |
| Luminaire luminous flux | 493lm |
| Light source efficiency | 122lm/W |
| Efficiency of the luminaire | 40,4lm/W |
| Color temperature | 4000K |
| Colour consistency (McAdam ellipse) | SDCM3 |
| Colour rendering index CRI | 80 |
| Rated life time L70/B50 at 25°C | 50 000h |
| Power Factor luminaire | PF > 0,98 |
| Ta Rated temperature | +25°C |

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

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|----------------|--------------------------|
| Inrush current | 3,36A / 36 μs |
|----------------|--------------------------|

Accessories sold separately

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|------------|-------------------|
| 1230ZX0009 | Concreting anchor |
| 1231GA0009 | Ground anchor |
| 1232GA0009 | Anchoring support |

Spare parts

| | |
|------------|---------------|
| 4699102101 | LED module. |
| 46999697 | Power supply. |

Files to download

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|-----------------------|-----------------------|
| Photometric LDT files | Photometric IES files |
| Manual | |

Indexes

| Index | Color | RAL |
|--------|-----------|------|
| 5008AL | ALUMINIUM | 9006 |
| 5008GR | GRAPHITE | 7016 |