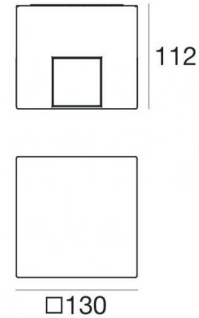




Wall Lights | 198-264 V
12 x powerLEDs 23 W DC - 25 W AC | CRI 80
97066M05



| Technical data | |
|--|-------------------|
| Type | Surface - - |
| Installation position | Wall lights |
| Installation environment | Outdoor |
| Light Source | LED |
| Circuit structure | powerLEDs |
| Optics | Ultra Spot |
| Light emission direction | external |
| Nominal power | 23 W DC |
| Total Power | 25 W |
| Source lumens | 2628 lm |
| Nominal input voltage | 220 - 240 V AC |
| Input voltage range | 198 - 264 V AC |
| Frequency | 50 - 60 Hz |
| CCT / Tone | 2700 K |
| Colour rendering index | 80 Ra |
| C.C. / C.V. | AC |
| Safety class | 1 |
| IP | IP66 |
| IK | IK05 |
| Glow wire test | 850° |
| Direct mounting on normally flammable surfaces | Yes |
| CE | Yes |
| Driver included | Driver |
| Dimmable article | No |
| Directional | No |
| Tilting | No |
| Walk-over | No |
| Drive-over | No |
| Cable included | No |
| Resin potting | No |
| Type of light emission | Multiple emission |
| Net weight | 1.6 Kg |
| Electrostatic discharge protection | Yes |
| Surge protection | 4 KV |
| Product technological characteristics | TVS |

Finishing casing

| | |
|------------|--------------------------------------|
| Material | Die-cast Aluminium EN AB - 46100 |
| Colour | Black |
| Processing | Open pore anodizing + Powder Coating |

Finishing diffuser

| | |
|------------|-------------------|
| Material | Extra clear glass |
| Colour | transparent |
| Processing | Silk-screening |

Finishing radiator

| | |
|------------|--------------------------------------|
| Material | Die-cast Aluminium EN AB - 46100 |
| Colour | Black |
| Processing | Open pore anodizing + Powder Coating |

Wall Lights | 198-264 V | 12 x powerLEDs 23 W DC - 25 W AC | CRI 80 | Base
97066M05

Multiple emission wall lights for outdoor application. The super warm white LED light source with a ultra spot light distribution is composed of 12 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 2628 lm, with a 114.3 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass with a silk-screening treatment. The ingress protection degree is IP66; the total weight is of 1.6 kg.

The total absorbed power is 25 W.

The device features protection class I and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains 4 light sources of energy efficiency class D.

Illuminotechnical Features

| | |
|---------------------------------------|----------|
| Light Output Ratio (LOR) | 13 % |
| Source lumens | 2628 lm |
| Delivered lumens | 364 lm |
| Consumption | 25 W |
| Luminaire efficacy | 14 lm/W |
| Colour temperature | 2700 K |
| Standard Deviation of Colour Matching | 1.5 Step |
| Colour rendering index | 80 Ra |

| | |
|--|-------------|
| Standard Operating Ambient Temperature | -20 / +50°C |
| Ordinary temperature on the glass | 40°C |

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

OPTICAL

| | |
|-----------------------------|---------------------|
| C90/C270 optics | 50° |
| C0/C180 optics | 180° |
| Light distribution simmetry | Symmetrical 2 assis |

