Cubit Pro



Wall Lights | 180-264 V AC /230-280 V DC 1 arrayLED 6.7 W DC - 8.7 W AC | CRI 80 **76584N07**

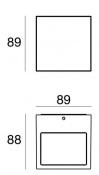






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|------------------------------------------------|--------------------------|--|
| Technical data | | |
| Туре | Surface | |
| Installation position | Wall lights | |
| Installation environment | Outdoor | |
| Light Source | LED | |
| Circuit structure | arrayLED | |
| Optics | Asymmetric Wallwasher | |
| Light emission direction | downward | |
| Nominal power | 6.7 W DC | |
| Total Power | 8.7 W | |
| Source lumens | 935 lm | |
| Nominal input voltage | 220 - 240 V AC | |
| Input voltage range | 180 - 264 V AC | |
| Frequency | 50 - 60 Hz | |
| CCT / Tone | 4000 K | |
| Colour rendering index | 80 Ra | |
| C.C. / C.V. | AC | |
| Safety class | 1 | |
| IP | IP65 | |
| IK | IK08 | |
| 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 | Single emission | |
| Net weight | 0.77 Kg | |
| Electrostatic discharge protection | Yes | |
| Surge protection | 1 KV | |
| | | |





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

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

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Wall Lights | 180-264 V AC /230-280 V DC | 1 arrayLED 6.7 W DC - 8.7 W AC | CRI 80 | Base **76584N07**

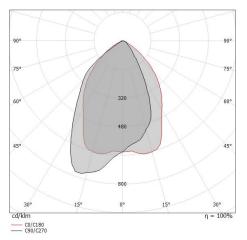
Single emission wall lights for outdoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 935 lm, with a 155.8 lm/W nominal luminous efficacy.

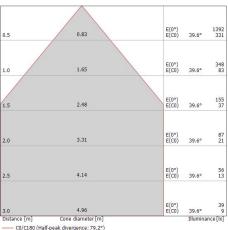
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 0.77 kg.

The total absorbed power is 8.7 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 a light source of energy efficiency class E.

| Illuminotechnical Features | |
|----------------------------------------|----------------|
| Light Output Ratio (LOR) | 60 % |
| Source lumens | 935 lm |
| Delivered lumens | 561 lm |
| Consumption | 8.7 W |
| Luminaire efficacy | 64 lm/W |
| Colour temperature | 4000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| 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 134020h (at Tj 65 Ta 25)

| OPTICAL | |
|-----------------------------|--------------|
| C0/C180 optics | 79° |
| Light distribution simmetry | Asymmetrical |