

Uplights | 1 arrayLED 4 W DC 350 mA | CRI 80 77296N30



















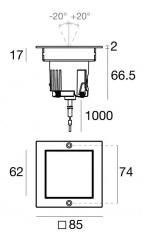








| Technical data | |
|--|-----------------|
| Туре | Walk Over |
| Installation position | Floor |
| Installation environment | Outdoor |
| Light Source | LED |
| Circuit structure | arrayLED |
| Optics | Flood |
| Light emission direction | upward |
| Nominal power | 4 W DC |
| Source lumens | 660 lm |
| Input voltage range | 350mA |
| CCT / Tone | 4000 K |
| Colour rendering index | 80 Ra |
| C.C. / C.V. | СС |
| Safety class | 3 |
| IP | IP67 |
| IK | IK10 |
| Glow wire test | 850° |
| Direct mounting on normally flammable surfaces | Yes |
| CE | Yes |
| Driver included | No |
| Dimmable article | DALI - 1-10V |
| Directional | No |
| Tilting | Yes |
| total angle (vertical plane) | 40 ° |
| Walk-over | Yes |
| Drive-over | 2000 Kg |
| Cable included | Yes |
| Cable length | 1 m |
| Resin potting | Yes |
| Type of light emission | Single emission |
| Net weight | 0.45 Kg |
| Electrostatic discharge protection | No |
| Surge protection | No |
| Optics technology | Honey comb |
| Product technological characteristics | Acquastop - TVS |



| Finishing casing | g |
|------------------|--------------------------------------|
| Material | Die-cast Aluminium EN AB - 46100 |
| Colour | black |
| Processing | Open pore anodizing + Powder Coating |

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

| Finishing flange | | |
|------------------|----------------|--|
| Material | AISI 316 steel | |
| Colour | steel | |
| Processing | Brushing | |

Electronics



89421

On/Off Driver 198~264V AC / 176~275V DC (1 art.)



C-E200006

On/Off Driver 198~264V AC / 180~275V DC (1 - 3 art.)

| Cables Electrifica | tion | | |
|--------------------|------|--|--|
| Cable connector | No | | |



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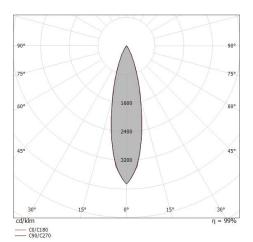
Single emission uplights for outdoor application. The natural white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 660 lm, with a 165.0 lm/W nominal luminous efficacy.

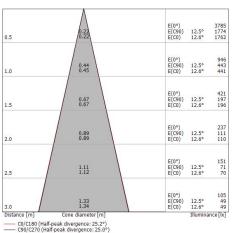
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 0.45 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 4 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be floor-mounted with an outer casing, code 83411(for concrete or masonry).

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.

| 37 % |
|----------------|
| 660 lm |
| 245 lm |
| 4 W |
| 61 lm/W |
| 4000 K |
| 3 Step MacAdam |
| 80 Ra |
| On |
| |
| -20 / +50°C |
| 50°C |
| |

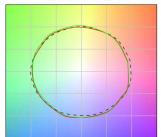
LED Life / Failure Ratio

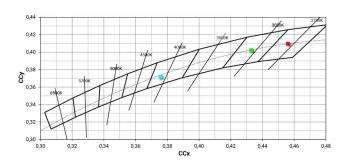
L70 B10 C0 130200h

| UGR | |
|-------------------|----------|
| UGR axial | 8.1 |
| UGR transversal | 8.1 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | |
|-----------------------------|-------------|
| C0/C180 optics | 25° |
| Light distribution simmetry | Symmetrical |

COLOR VECTOR GRAPHIC





Orma_QJ



Orma_QJ | Uplights | Accessories 77296N30



installation position: floor, land; type of installation: masonry L=97mm, H=93mm, D=97mm. Material:ABS Plastic, colour:black.

Code 83411