



Uplights | 1
+ 1 x powerLED 2 W DC 350 mA | CRI 80
92066M00



| Données techniques | |
|--|-----------------|
| Typologie | Frame |
| Position d'installation | Sol |
| Environnement d'installation | Extérieur |
| Source lumineuse | LED |
| Circuit structure | powerLED |
| Optique | Diffus + Diffus |
| Light emission direction | upward + upward |
| Puissance nominale | 2 W DC |
| Flux lumineux (source) | 290 lm |
| Température de couleur / Tone | 2700 K |
| Indice de rendu chromatique | 80 Ra |
| C.C. / V.C. | CC |
| Classe d'isolation | 3 |
| IP | IP66 |
| IK | IK05 |
| Essai au fil incandescent | 850° |
| Montage direct sur des surfaces normalement inflammables | Oui |
| CE | Oui |
| Driver inclus | Non |
| Article à intensité variable | DALI - 1-10V |
| Orientable | Non |
| Basculement | Non |
| Piétinable | Oui |
| Carrossable | Non |
| Câble inclus | Oui |
| Longueur du câble | 1 m |
| Revêtement en résine | Oui |
| Type d'émission lumineuse | Émission simple |
| Poids net | 0.062 Kg |
| Protection contre les décharges électrostatiques | Non |
| Protection contre les surtensions | Non |
| Caractéristiques technologiques du produit | TVS |

| Finition corps | |
|----------------|---------------------|
| Matériau | Laiton OT58 |
| Couleur | chrome |
| Fabrication | Chromage galvanique |

Électronique



89421
On/Off Driver 198~264V AC / 176~275V DC (2 - 3 art.)



89419
On/Off Driver 198~264V AC / 176~275V DC (1 art.)



C-E200006
On/Off Driver 198~264V AC / 180~275V DC (3 - 6 art.)

Cables Electrification

Cable connector No

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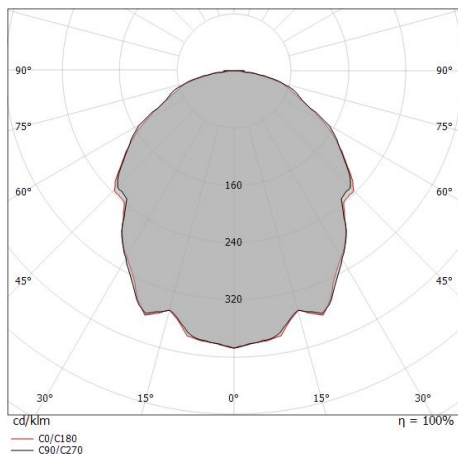
Single emission uplights for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 145 lm, with a 145.0 lm/W nominal luminous efficacy The super warm white LED light source with a diffused light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 145 lm, with a 145.0 lm/W nominal luminous efficacy.

The device body is made of ot58 brass and features a chrome finish, processed by means of galvanic chromium plating. The ingress protection degree is IP66; the total weight is of 0.062 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 2 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 a 29 mm diameter hole (in plasterboard) with an outer casing, code 84915(for concrete or masonry).

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



| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|---------------------------------|
| 0.5 | 1.28 1.28 | E(0°) 38 E(C90) 4 E(C0) 4 |
| 1.0 | 2.55 2.57 | E(0°) 9 E(C90) 1 E(C0) 1 |
| 1.5 | 3.83 3.85 | E(0°) 4 E(C90) 0 E(C0) 0 |
| 2.0 | 5.10 5.14 | E(0°) 2 E(C90) 0 E(C0) 0 |
| 2.5 | 6.38 6.42 | E(0°) 2 E(C90) 0 E(C0) 0 |
| 3.0 | 7.65 7.71 | E(0°) 1 E(C90) 0 E(C0) 0 |

— C0/C180 (Half-peak divergence: 104.2°)
— C90/C270 (Half-peak divergence: 103.8°)

Classe d'efficacité énergétique

Ce produit contient 2 sources lumineuses de classe d'efficacité énergétique D.

Caractéristiques Techniques de l'éclairage

| | |
|--|-------------|
| Light Output Ratio (LOR) | 8 % |
| Flux lumineux (source) | 290 lm |
| Flux lumineux du luminaire | 25 lm |
| Consumption | 1,0 W |
| Efficacité lumineuse du luminaire | 25 lm/W |
| Température de couleur | 2700 K |
| Standards de Concordance de Couleur | 1.5 Step |
| Indice de rendu chromatique | 80 Ra |
| Température standard de l'environnement de | -20 / +50°C |
| Température typique sur le verre | 40°C |

LED Life / Failure Ratio

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

UGR

| | |
|-------------------|----------|
| UGR axial | 28.5 |
| UGR transversal | 28.3 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

OPTICAL

| | |
|-----------------------------|-------------|
| Optique C0/C180 | 104° |
| Light distribution simmetry | Symmetrical |



Beret_R | Uplights | Accessories
92066M00



Boîtier d'encastrement

position d'installation: mur; type installation: maçonnerie L=49mm, H=60mm, D=60mm.

Matériau:Plastique ABS, couleur:noir.

Code

84915



Boîtier d'encastrement

position d'installation: plafond; type installation: maçonnerie L=42mm, H=35mm, D=35mm.

Matériau:Plastique ABS, couleur:noir.

Code

84336