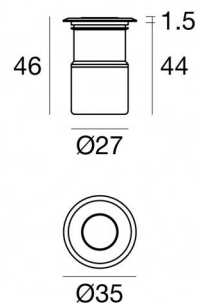




Uplights | 1 x powerLED 2 W DC 630 mA | CRI 80
93126W15



| Données techniques | |
|--|-----------------|
| Typologie | Frame |
| Position d'installation | Sol |
| Environnement d'installation | Extérieur |
| Source lumineuse | LED |
| Circuit structure | powerLED |
| Optique | Spot |
| Puissance nominale | 2 W DC |
| Flux lumineux (source) | 233 lm |
| Plage de tension d'entrée | 630mA |
| Température de couleur / Tone | 3000 K |
| Indice de rendu chromatique | 80 Ra |
| C.C. / V.C. | CC |
| Classe d'isolation | 3 |
| IP | IP67 |
| IK | IK06 |
| 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 | 2000 Kg |
| Câble inclus | Oui |
| Longueur du câble | 1 m |
| Revêtement en résine | Oui |
| Type d'émission lumineuse | Émission simple |
| Poids net | 0.130 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 |

Finition base

| | |
|----------|---------------------|
| Matériau | Acier inoxydable -- |
| Couleur | acier |

Électronique



89420
On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)



99186
On/Off Driver 198~264V AC (6 - 12 art.)



C-E200008
On/Off Driver 198~264V AC / 180~275V DC (3 - 6 art.)

Cables Electrification

Cable connector No



Uplights | 1 x powerLED 2 W DC 630 mA | CRI 80
93126W15

Single emission uplights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 powerLED LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 233 lm, with a 116.5 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 IP67; the total weight is of 0.130 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 an outer casing, code 84918(for concrete or masonry).

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

Classe d'efficacité énergétique

Ce produit contient une source lumineuse de classe d'efficacité énergétique D.

Caractéristiques Techniques de l'éclairage

| | |
|---|-------------|
| Light Output Ratio (LOR) | 57 % |
| Flux lumineux (source) | 233 lm |
| Flux lumineux du luminaire | 135 lm |
| Consumption | 2,0 W |
| Efficacité lumineuse du luminaire | 67 lm/W |
| Température de couleur | 3000 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

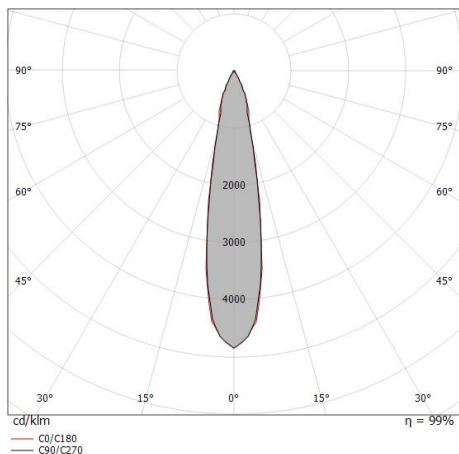
L70 B10 C0 361980h (at Tj 60 Ta 25)

UGR

| | |
|-------------------|----------|
| UGR axial | 20.9 |
| UGR transversal | 20.9 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

OPTICAL

| | |
|-----------------------------|-------------|
| Optique C0/C180 | 21° |
| Light distribution simmetry | Symmetrical |



| Distance [m] | Cone diameter [m] | E(0°) | E(C90) | E(C0) |
|--------------|-------------------|-------|--------|-------|
| 0.5 | 0.19 | 2614 | 1255 | 1246 |
| 1.0 | 0.37 | 653 | 314 | 311 |
| 1.5 | 0.56 | 290 | 139 | 138 |
| 2.0 | 0.75 | 163 | 78 | 78 |
| 2.5 | 0.94 | 105 | 50 | 50 |
| 3.0 | 1.12 | 73 | 35 | 35 |

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 21.4°)
 — C90/C270 (Half-peak divergence: 21.2°)



Beret_2R | Uplights | Accessories
93126W15



Boîtier d'encastrement

position d'installation: sol; type installation: maçonnerie L=87mm, H=60mm, D=60mm.

Matériau:Plastique ABS, couleur:noir.

Code

84918