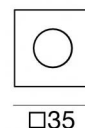
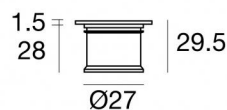




Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80
92092M60



Données techniques

| | |
|--|-----------------|
| Typologie | Frame |
| Position d'installation | Sol |
| Environnement d'installation | Extérieur |
| Source lumineuse | LED |
| Circuit structure | powerLED |
| Optique | Wide Flood |
| Light emission direction | upward |
| Puissance nominale | 1 W DC |
| Flux lumineux (source) | 145 lm |
| Plage de tension d'entrée | 350mA |
| 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 | 0.066 Kg |
| Protection contre les décharges électrostatiques | Non |
| Protection contre les surtensions | Non |

Finition corps

| | |
|-------------|------------|
| Matériau | Laiton |
| Couleur | Gris |
| Fabrication | Vernissage |

Électronique



89421
On/Off Driver 198~264V AC / 176~275V DC (3 - 6 art.)



89419
On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)



C-E200006
On/Off Driver 198~264V AC / 180~275V DC (6 - 12 art.)



Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80
92092M60

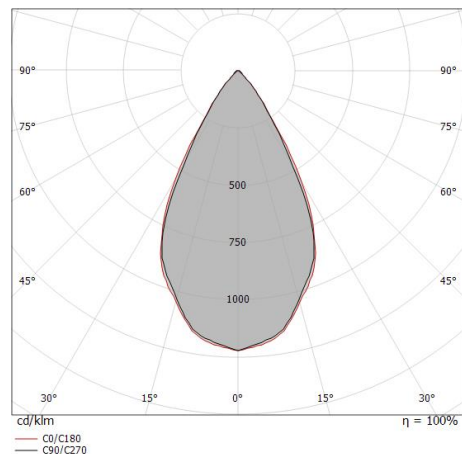
Single emission uplights for outdoor application. The super warm white LED light source with a wide flood light distribution is composed of 1 powerLED LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 145 lm, with a 145.0 lm/W nominal luminous efficacy.

The device body is made of brass and features a grey finish, processed by means of coating. The ingress protection degree is IP66; the total weight is of 0.066 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 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] | Intensity [lx] |
|--------------|-------------------|--------------------------------------|
| 0.5 | 0.53 0.55 | E(0°) 387 E(C90) 134 E(C0) 130 |
| 1.0 | 1.06 1.10 | E(0°) 97 E(C90) 33 E(C0) 33 |
| 1.5 | 1.59 1.65 | E(0°) 43 E(C90) 15 E(C0) 14 |
| 2.0 | 2.12 2.20 | E(0°) 24 E(C90) 8 E(C0) 8 |
| 2.5 | 2.65 2.75 | E(0°) 15 E(C90) 5 E(C0) 5 |
| 3.0 | 3.18 3.30 | E(0°) 11 E(C90) 4 E(C0) 4 |

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

— C0/C180 (Half-peak divergence: 57.6°)
 — C90/C270 (Half-peak divergence: 55.8°)

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) | 55 % |
| Flux lumineux (source) | 145 lm |
| Flux lumineux du luminaire | 80 lm |
| Consumption | 1,0 W |
| Efficacité lumineuse du luminaire | 80 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 | 20.4 |
| UGR transversal | 20.5 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

OPTICAL

| | |
|-----------------------------|-------------|
| Optique C0/C180 | 56° |
| Light distribution simmetry | Symmetrical |



Beret_Q | Uplights | Accessories
92092M60



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