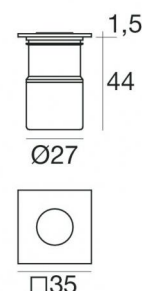


Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80  
C01054ISNSP



#### Données techniques

|                                                          |                 |
|----------------------------------------------------------|-----------------|
| Typologie                                                | Frame           |
| Position d'installation                                  | Sol             |
| Environnement d'installation                             | Extérieur       |
| Source lumineuse                                         | LED             |
| Circuit structure                                        | powerLED        |
| Optique                                                  | Spot            |
| Light emission direction                                 | backward        |
| Puissance nominale                                       | 3 W DC          |
| Flux lumineux (source)                                   | 642 lm          |
| Plage de tension d'entrée                                | 1000mA          |
| Température de couleur / Tone                            | 4000 K          |
| Indice de rendu chromatique                              | 80 Ra           |
| C.C. / V.C.                                              | CC              |
| Classe d'isolation                                       | 3               |
| IP                                                       | IP67            |
| 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                                                | 0.140 Kg        |
| Protection contre les décharges électrostatiques         | Non             |
| Protection contre les surtensions                        | Non             |

#### Finition corps

|             |                       |
|-------------|-----------------------|
| Matériau    | Acier inoxydable 316L |
| Couleur     | acier                 |
| Fabrication | Grenailage            |

#### Finition base

|          |           |
|----------|-----------|
| Matériau | Aluminium |
| Couleur  | Aluminium |

#### Électronique



C-E100034  
Push and Simply Dim - DALI-2 Controller (4 - 12 art.)



C-E100033  
On/Off Driver 198-264V AC / 180-280V DC (4 - 12 art.)



C-E100046  
On/Off Driver 100-264V AC / 176-264V DC (1 - 6 art.)



C-E100047  
Push and Simply Dim - DALI-2 Controller (1 - 3 art.)

Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80  
C01054ISNSP

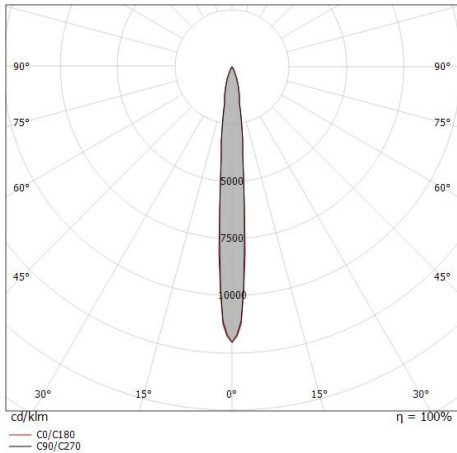
Single emission uplights for outdoor application. The natural white LED light source with a spot light distribution is composed of 1 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 642 lm, with a 214.0 lm/W nominal luminous efficacy.

The device body is made of stainless steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP67; the total weight is of 0.140 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 3 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.



|     |              |                          |                       |
|-----|--------------|--------------------------|-----------------------|
| 0.5 | 0.09<br>0.09 | E(0°)<br>E(C90)<br>E(C0) | 14362<br>7134<br>7206 |
| 1.0 | 0.18<br>0.18 | E(0°)<br>E(C90)<br>E(C0) | 3591<br>1783<br>1801  |
| 1.5 | 0.27<br>0.27 | E(0°)<br>E(C90)<br>E(C0) | 1596<br>793<br>801    |
| 2.0 | 0.36<br>0.36 | E(0°)<br>E(C90)<br>E(C0) | 898<br>446<br>450     |
| 2.5 | 0.45<br>0.46 | E(0°)<br>E(C90)<br>E(C0) | 574<br>285<br>288     |
| 3.0 | 0.54<br>0.55 | E(0°)<br>E(C90)<br>E(C0) | 399<br>198<br>200     |

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

— C0/C180 (Half-peak divergence: 10.4°)  
— C90/C270 (Half-peak divergence: 10.2°)

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)            | 46 %     |
| Flux lumineux (source)              | 642 lm   |
| Flux lumineux du luminaire          | 299 lm   |
| Consumption                         | 3 W      |
| Efficacité lumineuse du luminaire   | 99 lm/W  |
| Température de couleur              | 4000 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         | 14       |
| UGR transversal   | 14.1     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

OPTICAL

|                             |             |
|-----------------------------|-------------|
| Optique C0/C180             | 10°         |
| Light distribution simmetry | Symmetrical |



Beret\_2Q | Uplights | Accessories  
C01054ISNSP



Boîtier d'encastrement  
position d'installation: sol; type installation: maçonnerie L=87mm, H=60mm, D=60mm.  
Matériau:Plastique ABS, couleur:noir.

Code  
84918

Ressorts pour encastrement

Code  
LED-MOL008ACC