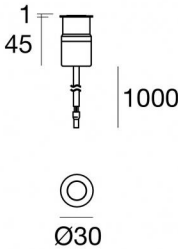




Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80  
C01049CHMML



| Données techniques                                       |                            |
|----------------------------------------------------------|----------------------------|
| Typologie                                                | Trimless                   |
| Position d'installation                                  | Sol                        |
| Environnement d'installation                             | Extérieur                  |
| Source lumineuse                                         | LED                        |
| Circuit structure                                        | powerLED                   |
| Optique                                                  | Medium Flood               |
| Light emission direction                                 | upward                     |
| Puissance nominale                                       | 3 W DC                     |
| Flux lumineux (source)                                   | 417 lm                     |
| Plage de tension d'entrée                                | 1000mA                     |
| Température de couleur / Tone                            | 2700 K                     |
| Indice de rendu chromatique                              | 80 Ra                      |
| C.C. / V.C.                                              | CC                         |
| Classe d'isolation                                       | 3                          |
| IP                                                       | IP68                       |
| Limitation de l'installation                             | Ne pas utiliser sous l'eau |
| IK                                                       | IK09                       |
| 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                        |
| Caractéristiques technologiques du produit               | Acquastop - TVS            |

| Finition corps                                                                      |                                                                    |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| Matériau                                                                            | Laiton OT58                                                        |
| Couleur                                                                             | chrome                                                             |
| Fabrication                                                                         | Chromage galvanique                                                |
| Électronique                                                                        |                                                                    |
|   | C-E100034<br>Push and Simply Dim - DALI-2 Controller (4 - 12 art.) |
|  | C-E100033<br>On/Off Driver 198~264V AC / 180~280V DC (4 - 12 art.) |
|  | C-E100046<br>On/Off Driver 100~264V AC / 176~264V DC (1 - 6 art.)  |
|  | C-E100047<br>Push and Simply Dim - DALI-2 Controller (1 - 3 art.)  |
| Cables Electrification                                                              |                                                                    |
| Cable connector                                                                     | No                                                                 |

Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80  
**C01049CHMML**

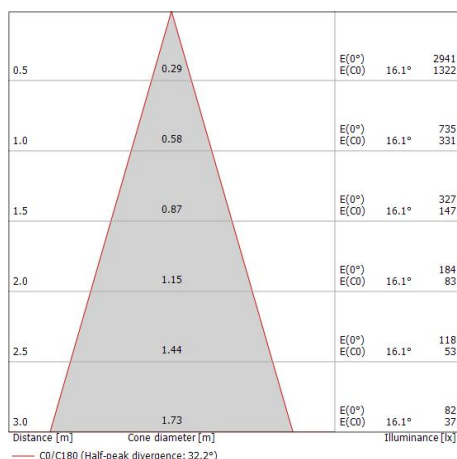
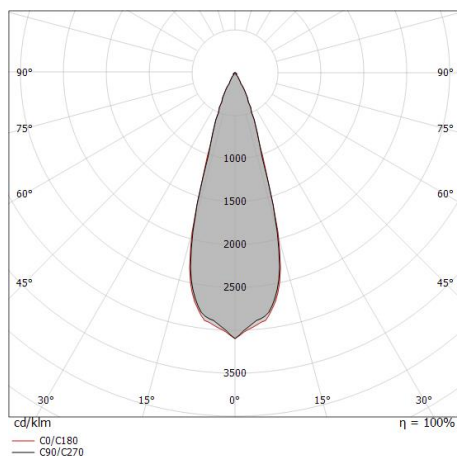
Single emission uplights for outdoor application. The super warm white LED light source with a medium flood light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 417 lm, with a 139.0 lm/W nominal luminous efficacy.

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 IP68; 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.



### 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)              | 417 lm   |
| Flux lumineux du luminaire          | 238 lm   |
| Consommation                        | 3 W      |
| Efficacité lumineuse du luminaire   | 79 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         | 21.1     |
| UGR transversal   | 20.6     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

## OPTICAL

|                             |             |
|-----------------------------|-------------|
| Optique C0/C180             | 32°         |
| Light distribution symmetry | Symmetrical |

Suelo\_R | Uplights | Accessories  
C01049CHMML



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

Code  
84918