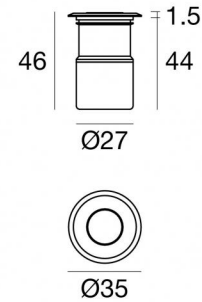
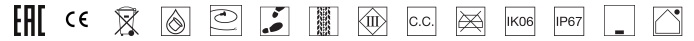




Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80
C01052NKNWF



| Datos técnicos | |
|---|--------------|
| Tipo | Frame |
| Posición de instalación | Piso |
| Ambiente de instalación | Exteriores |
| Fuente de luz | LED |
| Circuit structure | powerLED |
| Óptica | Wide Flood |
| Light emission direction | upward |
| Potencia nominal | 3 W DC |
| Flujo luminoso (fuente) | 642 lm |
| Rango de voltaje de entrada | 1000mA |
| CCT / Tone | 4000 K |
| Índice de rendimientos cromático | 80 Ra |
| C.C. / C.V. | CC |
| Clase de aislamiento | 3 |
| IP | IP67 |
| IK | IK06 |
| Test del hilo incandescente | 850° |
| Montaje directo sobre superficies normalmente inflamables | Sí |
| CE | Sí |
| Driver incluido. | No |
| Artículo regulable | DALI - 1-10V |
| Orientabilidad | No |
| Basculación | No |
| Practicabilidad | Sí |
| Transitabilidad | 2000 Kg |
| Cable incluido. | Sí |
| Largo del cable | 1 m |
| Resinado | Sí |
| Tipología de emisión luminosa | Una emisión |
| Peso neto | 0.130 Kg |
| Protección descargas electrostáticas | No |
| Protección contra sobretensiones | No |
| Características tecnológicas del producto | TVS |

Acabado cuerpo

| | |
|-------------|-----------------------------------|
| Material | Latón OT58 |
| Color | níquel |
| Elaboración | Niquelado galvanizado + cepillado |

Acabado base

| | |
|----------|---------------------|
| Material | Acero inoxidable -- |
| Color | acero |

Electrónica

| | |
|---|--|
|  | 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.) |

Cables Electrificación

| | |
|-----------------|----|
| Cable connector | No |
|-----------------|----|



Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80
C01052NKNWF

Single emission uplights for outdoor application. The natural white LED light source with a wide flood light distribution is composed of 1 poweredLEDs 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 ot58 brass and features a nickel finish, processed by means of galvanic nickel plating + brushing. 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 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.

Clase de eficiencia energética

Este producto contiene una fuente de luz de clase de eficiencia energética D.

Características Luminotécnicas

| | |
|--|----------|
| Light Output Ratio (LOR) | 39 % |
| Flujo luminoso (fuente) | 642 lm |
| Flujo luminoso de luminaria | 256 lm |
| Consumption | 3 W |
| Rendimiento luminoso de las luminarias | 85 lm/W |
| Temperatura de color | 4000 K |
| Standard Deviation of Colour Matching | 1.5 Step |
| Índice de rendimientos cromático | 80 Ra |

| | |
|---|-------------|
| Temperatura estándar del ambiente de servicio | -20 / +50°C |
| Temperatura típica sobre el vidrio | 40°C |

LED Life / Failure Ratio

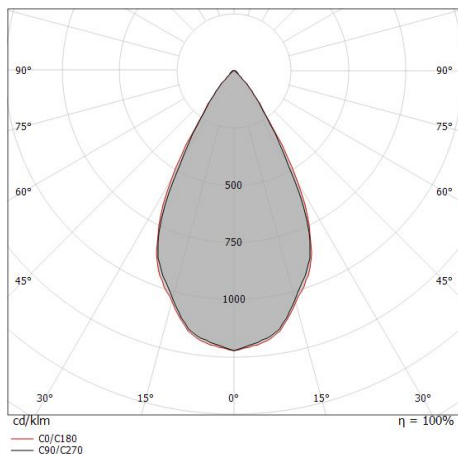
L70 B10 C0 361980h (at Tj 60 Ta 25)

UGR

| | |
|-------------------|----------|
| UGR axial | 24.5 |
| UGR transversal | 24.6 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

OPTICAL

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



| Distance [m] | Cone diameter [m] | E(0°) | E(C90) | E(C0) |
|--------------|-------------------|-------|--------|-------|
| 0.5 | 0.53 0.55 | 1249 | 432 | 421 |
| 1.0 | 1.06 1.10 | 312 | 108 | 105 |
| 1.5 | 1.59 1.65 | 139 | 48 | 47 |
| 2.0 | 2.12 2.20 | 78 | 27 | 26 |
| 2.5 | 2.65 2.75 | 50 | 17 | 17 |
| 3.0 | 3.18 3.30 | 35 | 12 | 12 |

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



Beret_2R | Uplights | Accessories
C01052NKNWF



Caja de empotrar

posición de instalación: piso; tipo instalación: albañilería L=87mm, H=60mm, D=60mm.

Material:Plástico ABS, color:negro.

Code

84918