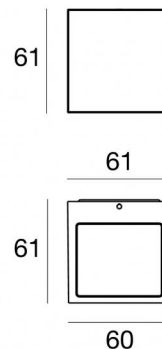
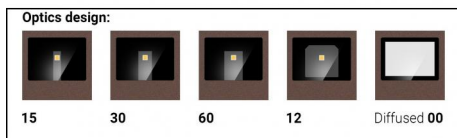




Luminaria de pared | 90-264 V AC /180-280 V DC
1 x powerLEDs 2.6 W DC - 3.2 W AC | CRI 80

77416W00



Datos técnicos

| | |
|---|----------------|
| Tipo | Superficie |
| Posición de instalación | Pared |
| Ambiente de instalación | Exteriores |
| Fuente de luz | LED |
| Circuit structure | powerLEDs |
| Óptica | Difusa |
| Light emission direction | downward |
| Potencia nominal | 2.6 W DC |
| Poder total | 3.2 W |
| Flujo luminoso (fuente) | 213 lm |
| Tensión nominal de entrada | 220 - 240 V AC |
| Rango de voltaje de entrada | 90 - 264 V AC |
| Frequency | 50 - 60 Hz |
| CCT / Tone | 3000 K |
| Índice de rendimientos cromático | 80 Ra |
| C.C. / C.V. | AC |
| Clase de aislamiento | 1 |
| IP | IP65 |
| IK | IK08 |
| Test del hilo incandescente | 850° |
| Montaje directo sobre superficies normalmente inflamables | Sí |
| CE | Sí |
| Driver incluido. | driver |
| Artículo regulable | No |
| Orientabilidad | No |
| Basculación | No |
| Practicabilidad | No |
| Transitabilidad | No |
| Cable incluido. | No |
| Resinado | No |
| Tipología de emisión luminosa | Una emisión |
| Peso neto | 0.3 Kg |
| Protección descargas electrostáticas | Sí |
| Protección contra sobretensiones | 1 KV |

Acabado cuerpo

| | |
|-------------|---|
| Material | Aluminio fundido EN AB - 46100 |
| Color | Dark brown |
| Elaboración | Anodizado de poro abierto + pintado con polvo |

Acabado difusor

| | |
|-------------|-------------------------------|
| Material | Vidrio extra claro - templado |
| Color | transparente |
| Elaboración | Serigrafía |

Luminaria de pared | 90-264 V AC /180-280 V DC | 1 x powerLEDs 2.6 W DC - 3.2 W AC |
CRI 80
77416W00

Single emission wall lights for outdoor application. The warm white LED light source with a diffused light distribution is composed of 1 powered LED with CCT of 3000 K and a CRI 80; the source luminous flux is 213 lm, with a 106.5 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 0.3 kg.

The total absorbed power is 3.2 W.

The device features protection class I and can be wall lights-mounted.

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 E.

Características Luminotécnicas

| | |
|--|----------------|
| Light Output Ratio (LOR) | 97 % |
| Flujo luminoso (fuente) | 213 lm |
| Flujo luminoso de luminaria | 208 lm |
| Consumption | 3.2 W |
| Rendimiento luminoso de las luminarias | 65 lm/W |
| Temperatura de color | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Índice de rendimientos cromático | 80 Ra |

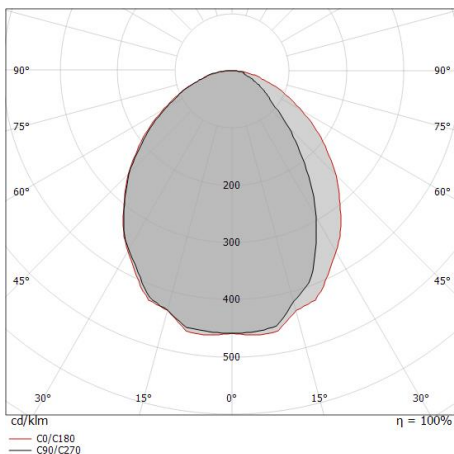
| | |
|---|-------------|
| Temperatura estándar del ambiente de servicio | -20 / +50°C |
| Temperatura típica sobre el vidrio | 40°C |

LED Life / Failure Ratio

L70 B10 C0 250000h (at Tj 65 Ta 25)

OPTICAL

| | |
|-----------------------------|--------------|
| Óptica C0/C180 | 96° |
| Light distribution symmetry | Asymmetrical |



| | | | | |
|-----|------|----------------|-------|-----------|
| 0.5 | 1.11 | E(0°) E(C0) | 48.0° | 381 58 |
| 1.0 | 2.22 | E(0°) E(C0) | 48.0° | 95 14 |
| 1.5 | 3.33 | E(0°) E(C0) | 48.0° | 42 6 |
| 2.0 | 4.44 | E(0°) E(C0) | 48.0° | 24 4 |
| 2.5 | 5.55 | E(0°) E(C0) | 48.0° | 15 2 |
| 3.0 | 6.66 | E(0°) E(C0) | 48.0° | 11 2 |

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

— C0/C180 (Half-peak divergence: 96.0°)