



Luminaria de pared | 198-264 V
2 x powerLEDs - 1 arrayLED 13.4 W DC - 15.5 W AC | CRI 80
76626W60



| Datos técnicos | |
|-----------------------------------------------------------|-------------------------|
| Tipo | Superficie |
| Posición de instalación | Pared |
| Ambiente de instalación | Exteriores |
| Fuente de luz | LED |
| Circuit structure | powerLEDs + arrayLED |
| Óptica | Ultra Spot + Wide Flood |
| Light emission direction | upward + downward |
| Potencia nominal | 13.4 W DC |
| Poder total | 15.5 W |
| Flujo luminoso (fuente) | 1311 lm |
| Tensión nominal de entrada | 220 - 240 V AC |
| Rango de voltaje de entrada | 198 - 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 | Dos emisiones |
| Peso neto | 0.83 Kg |
| Protección descargas electrostáticas | Sí |
| Protección contra sobretensiones | 1 KV |

| Acabado cuerpo | |
|-----------------|-----------------------------------------------|
| Material | Aluminio fundido EN AB - 46100 |
| Color | Gris |
| Elaboración | Anodizado de poro abierto + pintado con polvo |
| Acabado difusor | |
| Material | Vidrio extra claro - templado |
| Color | transparente |
| Elaboración | Serigrafía |

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Double emission wall lights for outdoor application. The warm white LED light source with a ultra spot light distribution is composed of 2 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 425 lm, with a 63.4 lm/W nominal luminous efficacy The warm white LED light source with a medium wide flood light distribution is composed of 1 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 886 lm, with a 132.2 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey 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 0.83 kg.

The total absorbed power is 15.5 W.

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

Compliant with the EN 60598-1 standard and its specific provisions.



| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|-----------------------------------------|
| 0.5 | 0.40 0.41 | E(0°) 4285 E(C90) 1725 E(C0) 1712 |
| 1.0 | 0.80 0.81 | E(0°) 1071 E(C90) 431 E(C0) 428 |
| 1.5 | 1.19 1.22 | E(0°) 476 E(C90) 192 E(C0) 190 |
| 2.0 | 1.59 1.62 | E(0°) 268 E(C90) 108 E(C0) 107 |
| 2.5 | 1.99 2.03 | E(0°) 171 E(C90) 69 E(C0) 68 |
| 3.0 | 2.39 2.44 | E(0°) 119 E(C90) 48 E(C0) 48 |

— C0/C180 (Half-peak divergence: 44.2°)
— C90/C270 (Half-peak divergence: 43.4°)

Clase de eficiencia energética

Este producto contiene 2 fuentes de luz de clase de eficiencia energética E, E.

Características Luminotécnicas

| | |
|----------------------------------------|----------------|
| Light Output Ratio (LOR) | 52 % |
| Flujo luminoso (fuente) | 1311 lm |
| Flujo luminoso de luminaria | 682 lm |
| Consumption | 15.5 W |
| Rendimiento luminoso de las luminarias | 44 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 134020h (at Tj 65 Ta 25)

UGR

UGR axial 18.8

UGR transversal 21

X=4H | Y=8H S=0.25H

Reflection factor 70/50/20

OPTICAL

Óptica C0/C180 43°

Light distribution simmetry Symmetrical