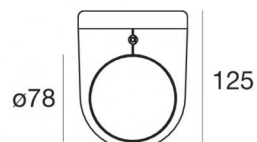
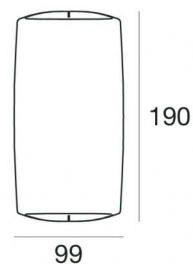


Vedette_R Double emission



Luminaria de pared | 198-264 V
2 arrayLED 28 W DC - 30 W AC | CRI 80

82819M15



| Datos técnicos | |
|---|---------------------|
| Tipo | Superficie |
| Posición de instalación | Pared |
| Ambiente de instalación | Exteriores |
| Fuente de luz | LED |
| Circuit structure | arrayLED |
| Óptica | Double Spot |
| Light emission direction | downward and upward |
| Potencia nominal | 28 W DC |
| Poder total | 30 W |
| Flujo luminoso (fuente) | 3352 lm |
| Tensión nominal de entrada | 220 - 240 V AC |
| Rango de voltaje de entrada | 198 - 264 V AC |
| Frequency | 50 - 60 Hz |
| CCT / Tone | 2700 K |
| Índice de rendimientos cromático | 80 Ra |
| C.C. / C.V. | AC |
| Clase de aislamiento | 1 |
| IP | IP65 |
| IK | IK06 |
| 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. | Sí |
| Largo del cable | 1 m |
| Resinado | No |
| Tipología de emisión luminosa | Dos emisiones |
| Peso neto | 1.75 Kg |
| Protección descargas electrostáticas | Sí |
| Protección contra sobretensiones | 1 KV |
| Características tecnológicas del producto | Acquastop - TVS |

| Acabado cuerpo | |
|----------------|---|
| Material | Aluminio fundido EN AB - 46100 |
| Color | Negro |
| Elaboración | Anodizado de poro abierto + pintado con polvo |

| Cables Electrification | |
|------------------------|----|
| Cable connector | No |



Luminaria de pared | 198-264 V | 2 arrayLED 28 W DC - 30 W AC | CRI 80
82819M15

Double emission wall lights for outdoor application. The super warm white LED light source with a double spot light distribution is composed of 2 arrayed LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 3352 lm, with a 119.7 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating. The ingress protection degree is IP65; the total weight is of 1.75 kg.

The total absorbed power is 30 W. The power supply cable is included and features a 1 m length.

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 2 fuentes de luz de clase de eficiencia energética E.

Características Luminotécnicas

| | |
|--|----------------|
| Light Output Ratio (LOR) | 72 % |
| Flujo luminoso (fuente) | 3352 lm |
| Flujo luminoso de luminaria | 2440 lm |
| Consumption | 30 W |
| Rendimiento luminoso de las luminarias | 81 lm/W |
| Temperatura de color | 2700 K |
| Standard Deviation of Colour Matching | 2 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

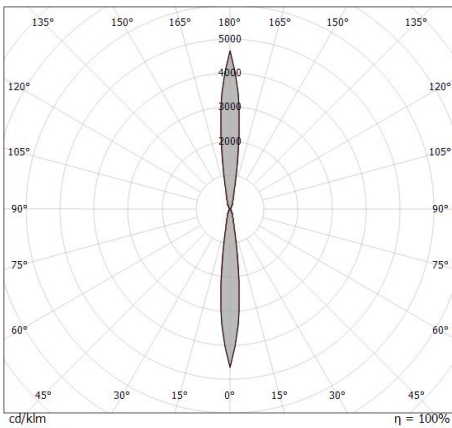
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR

| | |
|-------------------|----------|
| UGR axial | 16.5 |
| UGR transversal | 16.4 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

OPTICAL

| | |
|-----------------------------|-------------|
| Óptica C0/C180 | 13° |
| Light distribution simmetry | Symmetrical |



| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|--|
| 0.5 | 0.12 0.11 | E(0°) 45448 E(C90) 22323 E(C0) 22363 |
| 1.0 | 0.23 0.23 | E(0°) 11362 E(C90) 5581 E(C0) 5591 |
| 1.5 | 0.35 0.34 | E(0°) 5050 E(C90) 2480 E(C0) 2485 |
| 2.0 | 0.47 0.46 | E(0°) 2841 E(C90) 1395 E(C0) 1398 |
| 2.5 | 0.59 0.57 | E(0°) 1818 E(C90) 893 E(C0) 895 |
| 3.0 | 0.70 0.68 | E(0°) 1262 E(C90) 620 E(C0) 621 |

Distance [m] Cone diameter [m] illuminance [lx]

— C0/C180 (Half-peak divergence: 13.0°)
 — C90/C270 (Half-peak divergence: 13.4°)