

Vedette_Q Double emission



Luminaria de pared | 198-264 V AC /186-275 V DC
2 x powerLED 8 W DC - 9 W AC | CRI 80



82768N45



| Datos técnicos | |
|---|--------------------------|
| Tipo | Superficie |
| Posición de instalación | Pared |
| Ambiente de instalación | Exteriores |
| Fuente de luz | LED |
| Circuit structure | powerLED |
| Óptica | Double Medium Wide Flood |
| Light emission direction | downward and upward |
| Potencia nominal | 8 W DC |
| Poder total | 9 W |
| Flujo luminoso (fuente) | 1058 lm |
| Tensión nominal de entrada | 220 - 240 V AC |
| Rango de voltaje de entrada | 198 - 264 V AC |
| Frequency | 50 - 60 Hz |
| CCT / Tone | 4000 K |
| Índice de rendimientos cromático | 80 Ra |
| C.C. / C.V. | AC |
| Clase de aislamiento | 2 |
| IP | IP66 |
| IK | IK05 |
| 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 | Sí |
| Tipología de emisión luminosa | Dos emisiones |
| Peso neto | 0.31 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 | Blanco |
| Elaboración | Anodizado de poro abierto + pintado con polvo |
| Acabado difusor | |
| Material | Vidrio extra claro - templado |
| Color | opalino |
| Elaboración | Arenado |



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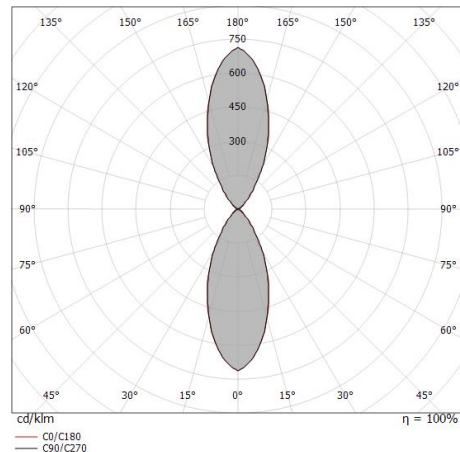
Double emission wall lights for outdoor application. The natural white LED light source with a double medium wide flood light distribution is composed of 2 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1058 lm, with a 132.3 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a sandblasting treatment. The ingress protection degree is IP66; the total weight is of 0.31 kg.

The total absorbed power is 9 W. The power supply cable is included and features a 1 m length.

The device features protection class II 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°) 2055 E(C90) 820 E(C0) 818 |
| 1.0 | 0.81 0.81 | E(0°) 514 E(C90) 205 E(C0) 205 |
| 1.5 | 1.21 1.22 | E(0°) 228 E(C90) 91 E(C0) 91 |
| 2.0 | 1.62 1.62 | E(0°) 128 E(C90) 51 E(C0) 51 |
| 2.5 | 2.02 2.03 | E(0°) 82 E(C90) 33 E(C0) 33 |
| 3.0 | 2.42 2.44 | E(0°) 57 E(C90) 23 E(C0) 23 |

— C0/C180 (Half-peak divergence: 44.2°)
— C90/C270 (Half-peak divergence: 44.0°)

Clase de eficiencia energética

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

Características Luminotécnicas

| | |
|---|----------------|
| Light Output Ratio (LOR) | 67 % |
| Flujo luminoso (fuente) | 1058 lm |
| Flujo luminoso de luminaria | 718 lm |
| Consumption | 9 W |
| Rendimiento luminoso de las luminarias | 79 lm/W |
| Temperatura de color | 4000 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 247450h (at Tj 60 Ta 25)

UGR

| | |
|-------------------|----------|
| UGR axial | 21.6 |
| UGR transversal | 21.6 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

OPTICAL

| | |
|-----------------------------|-------------|
| Óptica C0/C180 | 44° |
| Light distribution simmetry | Symmetrical |