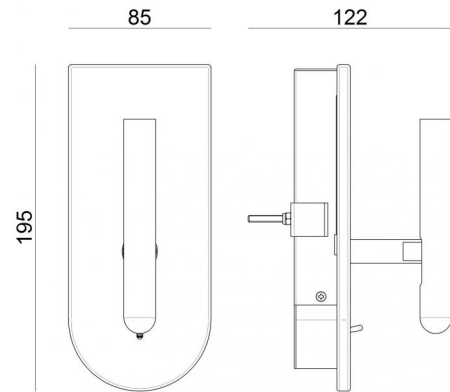


1Night



Luminaria de pared | 220-240 V
1 topLED 3.5 W DC - 4 W AC | CRI 90
8637



| Datos técnicos | |
|---|----------------|
| Designer | Davide Oppizzi |
| Año de realización | 2018 |
| Tipo | Semiempotrado |
| Posición de instalación | Pared |
| Ambiente de instalación | Interiores |
| Fuente de luz | LED |
| Poder total | 4 W |
| Flujo luminoso (fuente) | 230 lm |
| Voltage | 220 - 240 V AC |
| Frequency | 50 - 60 Hz |
| CCT / Tone | 3000 K |
| Índice de rendimientos cromático | 90 Ra |
| C.C. / C.V. | AC |
| Clase de aislamiento | 1 |
| IP | IP20 |
| Test del hilo incandescente | 850° |
| Montaje directo sobre superficies normalmente inflamables | Sí |
| CE | Sí |
| Driver incluido. | driver |
| Artículo regulable | Phase cut |
| Orientabilidad | Orientabile |
| ángulo total (plano vertical) | 0 ° |
| ángulo total (plano horizontal) | 350 ° |
| Basculación | Sí |
| ángulo total (plano horizontal) | 0 ° |
| ángulo total (plano vertical) | 50 ° |
| Practicabilidad | No |
| Transitabilidad | No |
| Cable incluido. | No |
| Resinado | No |
| Tipología de emisión luminosa | Una emisión |
| Peso neto | 0.58 Kg |
| Protección descargas electrostáticas | No |
| Protección contra sobretensiones | No |

Acabado cuerpo

| | |
|-------------|----------------|
| Material | aluminio |
| Color | negro RAL 9005 |
| Elaboración | Pintura |

Acabado difusor

| | |
|----------|--------------|
| Material | PC |
| Color | transparente |

Acabado montura

| | |
|-------------|--------|
| Material | metal |
| Color | pulido |
| Elaboración | Lavado |



Luminaria de pared | 220-240 V | 1 topLED 3.5 W DC - 4 W AC | CRI 90
8637

Single emission wall lights for indoor application. The warm white LED light source with a wide flood light distribution is composed of 1 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 230 lm, with a 65.7 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed black ral 9005 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of metal, with a translucent finish, processed by means of washing. The ingress protection degree is IP20; the total weight is of 0.58 kg.

The total absorbed power is 4 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 G.

Características Luminotécnicas

| | |
|---|----------------|
| Light Output Ratio (LOR) | 67 % |
| Flujo luminoso (fuente) | 230 lm |
| Flujo luminoso de luminaria | 156 lm |
| Consumption | 4 W |
| Rendimiento luminoso de las luminarias | 39 lm/W |
| Temperatura de color | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Índice de rendimientos cromático | 90 Ra |
| Temperatura de unión (luminaria) | 80 |
| Temperatura estándar del ambiente de servicio | 25°C |

LED Life / Failure Ratio

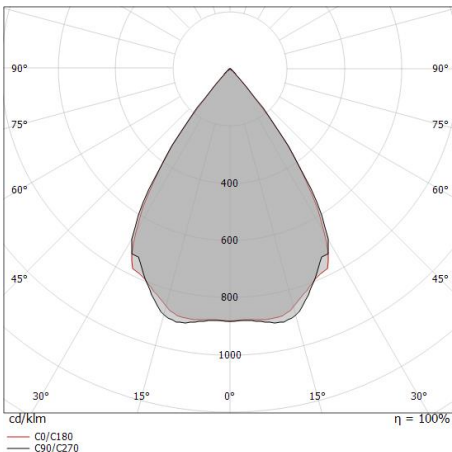
L70 B20 C0 72500h

UGR

| | |
|-------------------|----------|
| UGR axial | 27.5 |
| UGR transversal | 27.4 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

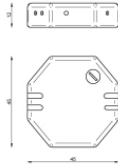
OPTICAL

| | |
|-----------------------------|-------------|
| Óptica C0/C180 | 69° |
| Light distribution simmetry | Symmetrical |



| Distance [m] | Cone diameter [m] | Illuminance [lx] |
|--------------|-------------------|--|
| 0.5 | 0.70 0.69 | E(0°) 551 E(C90) 34.9° 156 E(C0) 34.7° 155 |
| 1.0 | 1.40 1.38 | E(0°) 138 E(C90) 34.9° 39 E(C0) 34.7° 39 |
| 1.5 | 2.09 2.08 | E(0°) 61 E(C90) 34.9° 17 E(C0) 34.7° 17 |
| 2.0 | 2.79 2.77 | E(0°) 34 E(C90) 34.9° 10 E(C0) 34.7° 10 |
| 2.5 | 3.49 3.46 | E(0°) 22 E(C90) 34.9° 6 E(C0) 34.7° 6 |
| 3.0 | 4.19 4.15 | E(0°) 15 E(C90) 34.9° 4 E(C0) 34.7° 4 |

— C0/C180 (Half-peak divergence: 69.4°)
— C90/C270 (Half-peak divergence: 69.8°)



Dimmer
220-240V

Code
KIT0026



Dimmer
Radio-frequenza, 85-240V

Code
KIT0080