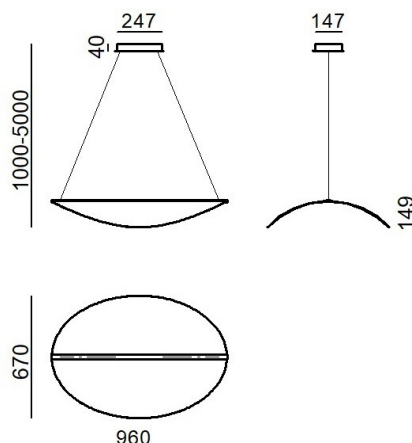
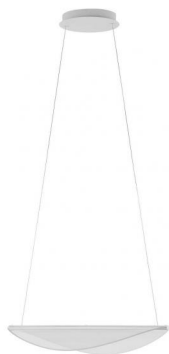




Colgantes | 220-240 V
200 topLED 48 W DC - 54 W AC | CRI 90

8169



| Datos técnicos | |
|---|-----------------|
| Año de realización | 2019 |
| Tipo | Superficie |
| Posición de instalación | Techo |
| Ambiente de instalación | Interiores |
| Fuente de luz | LED |
| Circuit structure | topLED |
| Óptica | Difusa |
| Light emission direction | downward |
| Potencia nominal | 48 W DC |
| Poder total | 54 W |
| Flujo luminoso (fuente) | 5760 lm |
| Voltage | 220 - 240 V AC |
| Frequency | 60 - 50 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 | 650° |
| Montaje directo sobre superficies normalmente inflamables | Sí |
| CE | Sí |
| Driver incluido. | driver |
| Artículo regulable | DALI - PUSH DIM |
| Orientabilidad | No |
| Basculación | No |
| Practicabilidad | No |
| Transitabilidad | No |
| Cable incluido. | Sí |
| Largo del cable | 5 m |
| Resinado | No |
| Tipología de emisión luminosa | Dos emisiones |
| Peso neto | 4.520 Kg |
| Protección descargas electrostáticas | No |
| Protección contra sobretensiones | No |

Acabado cuerpo

| | |
|-------------|----------|
| Material | aluminio |
| Color | Blanco |
| Elaboración | Pintura |

Acabado difusor

| | |
|----------|--------------|
| Material | PMMA |
| Color | transparente |

Acabado montura

| | |
|-------------|---------|
| Material | metal |
| Color | Blanco |
| Elaboración | Pintura |



Colgantes | 220-240 V | 200 topLED 48 W DC - 54 W AC | CRI 90
8169

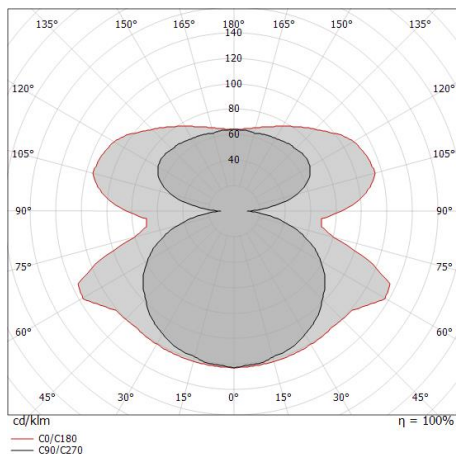
Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 200 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5760 lm, with a 120.0 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of pmma with a laser engravings treatment; the mounting frame is made of metal, with a white finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 4.520 kg.

The total absorbed power is 54 W. The power supply cable is included and features a 5 m length.

The device features protection class I and can be ceiling-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) | 82 % |
| Flujo luminoso (fuente) | 5760 lm |
| Flujo luminoso de luminaria | 4760 lm |
| Consumption | 54 W |
| Rendimiento luminoso de las luminarias | 88 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

L80 B20 C0 80000h

UGR

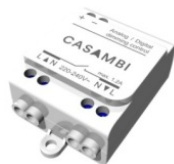
| | |
|-------------------|----------|
| UGR axial | 15.2 |
| UGR transversal | 18.2 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

OPTICAL

| | |
|-----------------------------|---------------------|
| Óptica C90/C270 | 138° |
| Óptica C0/C180 | 180° |
| Light distribution simmetry | Symmetrical 2 assis |



Diphy_ICON | Pendant Luminaires | Accessories
8169



Dimmer
Bluetooth, 220-240V

Code
KIT0079