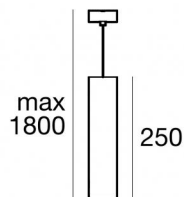




Colgantes | 100-240 V  
1 arrayLED 6.3 W DC - 8.2 W AC | CRI 90

84576M45



Ø 60

| Datos técnicos  |                               |
|---|-------------------------------|
| Tipo  | Superficie                    |
| Posición de instalación                                   | Techo                         |
| Ambiente de instalación                                   | Interiores                    |
| Fuente de luz   | LED                           |
| Circuit structure   | arrayLED                      |
| Óptica  | Medium Wide Flood             |
| Light emission direction                                  | downward                      |
| Potencia nominal  | 6.3 W DC                      |
| Poder total   | 8.2 W                         |
| Flujo luminoso (fuente)                                   | 715 lm                        |
| Tensión nominal de entrada                                | 220 - 240 V AC                |
| Rango de voltaje de entrada                               | 100 - 240 V AC                |
| Frequency   | 50 - 60 Hz                    |
| CCT / Tone  | 2700 K                        |
| Índice de rendimientos cromático                          | 90 Ra                         |
| C.C. / C.V.   | AC                            |
| Clase de aislamiento                                      | 2                             |
| IP  | IP40                          |
| 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   | 1,8 m                         |
| Resinado  | No                            |
| Tipología de emisión luminosa                             | Una emisión                   |
| Peso neto   | 0.9 Kg                        |
| Protección descargas electrostáticas                      | Sí                            |
| Protección contra sobretensiones                          | 0,5 KV                        |
| Tecnología óptica   | Ottica arretrata<br>low glare |

| Acabado cuerpo                    |  |
|-----------------------------------|--|
| Material                          | Hierro - Aluminio 6060                   |
| Color                             | Blanco - dorado                          |
| Elaboración                       | Recubrimiento en polvo - Pintura líquida |
| Acabado difusor                   |  |
| Material                          | Vidrio extra claro                       |
| Color                             | transparente                             |
| Acabado abrazadera                |  |
| Material                          | Hierro                                   |
| Color                             | Blanco                                   |
| Elaboración                       | Recubrimiento en polvo                   |
| Cables Electrification+suspension |  |
| Cable connector                   | No                                       |
| Longitud máxima de                | 1800 mm                                  |

Colgantes | 100-240 V | 1 arrayLED 6.3 W DC - 8.2 W AC | CRI 90  
84576M45

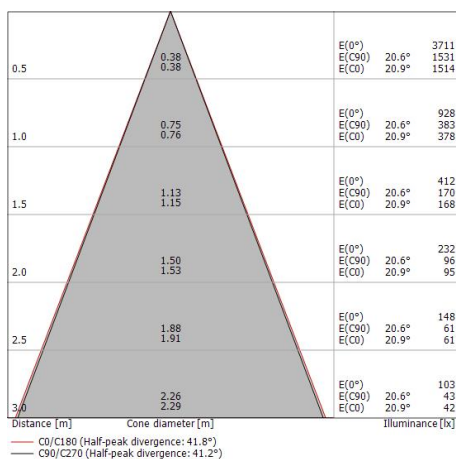
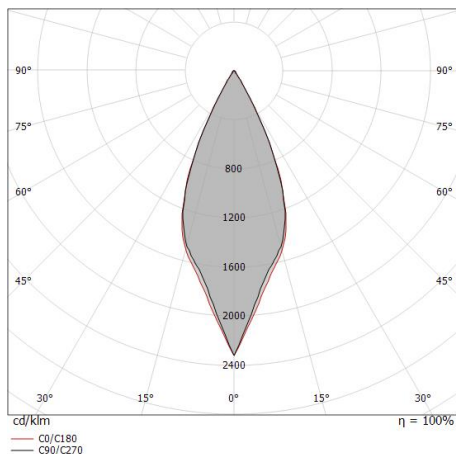
Single emission pendant luminaires for indoor application. The super warm white LED light source with a medium wide flood light distribution is composed of 1 arrayed LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 715 lm, with a 113.5 lm/W nominal luminous efficacy.

The device body is made of iron and features a white finish, processed by means of powder coating. The device body is made of aluminium 6060 and features a gold finish, processed by means of liquid painting; the diffuser is made of extra clear glass. The ingress protection degree is IP40; the total weight is of 0.9 kg.

The total absorbed power is 8.2 W. The power supply cable is included and features a 1,8 m length.

The device features protection class II and can be ceiling-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 F.

### Características Luminotécnicas

|  |                |
|--|----------------|
| Light Output Ratio (LOR)               | 56 %           |
| Flujo luminoso (fuente)                | 715 lm         |
| Flujo luminoso de luminaria            | 401 lm         |
| Consumption                            | 8.2 W          |
| Rendimiento luminoso de las luminarias | 48 lm/W        |
| Temperatura de color                   | 2700 K         |
| Standard Deviation of Colour Matching  | 3 Step MacAdam |
| Índice de rendimientos cromático       | 90 Ra          |

|   |             |
|---|-------------|
| Temperatura estándar del ambiente de servicio | -20 / +50°C |
| Temperatura típica sobre el vidrio            | 35°C        |

### LED Life / Failure Ratio

L70 B10 C0 134020h (at Tj 65 Ta 25 )

### UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 11.6     |
| UGR transversal   | 11.6     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

### OPTICAL

|                             |             |
|-----------------------------|-------------|
| Óptica C0/C180              | 41°         |
| Light distribution symmetry | Symmetrical |