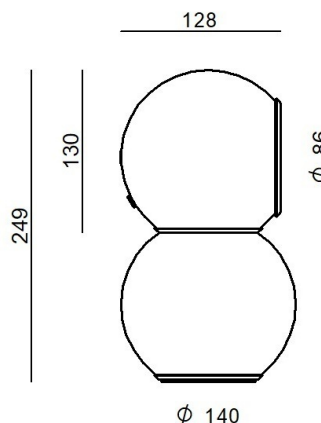




Lámpara de mesa | 220-240 V
1 arrayLED 9 W DC - 11 W AC | CRI 90

9715



| Datos técnicos | |
|---|----------------|
| Posición de instalación | Piso |
| Ambiente de instalación | Interiores |
| Fuente de luz | LED |
| Circuit structure | arrayLED |
| Óptica | Difusa |
| Light emission direction | downward |
| Potencia nominal | 9 W DC |
| Poder total | 11 W |
| Flujo luminoso (fuente) | 1079 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 | 2 |
| IP | IP20 |
| Test del hilo incandescente | 850° |
| Montaje directo sobre superficies normalmente inflamables | Sí |
| CE | Sí |
| Driver incluido. | driver |
| Artículo regulable | PUSH DIM |
| Orientabilidad | Orientabile |
| ángulo total (plano horizontal) | 360 ° |
| Basculación | No |
| Practicabilidad | No |
| Transitabilidad | No |
| Cable incluido. | Sí |
| Enchufe eléctrico | Type C |
| Largo del cable | 2 m |
| Resinado | No |
| Tipología de emisión luminosa | Una emisión |
| Peso neto | 3,170 Kg |
| Protección descargas electrostáticas | No |
| Protección contra sobretensiones | No |

| Acabado cuerpo | |
|-----------------|--------------|
| Material | Hierro |
| Elaboración | Pintura |
| Acabado difusor | |
| Material | PC |
| Color | transparente |
| Acabado base | |
| Material | Hierro |
| Elaboración | Pintura |



Lámpara de mesa | 220-240 V | 1 arrayLED 9 W DC - 11 W AC | CRI 90
9715

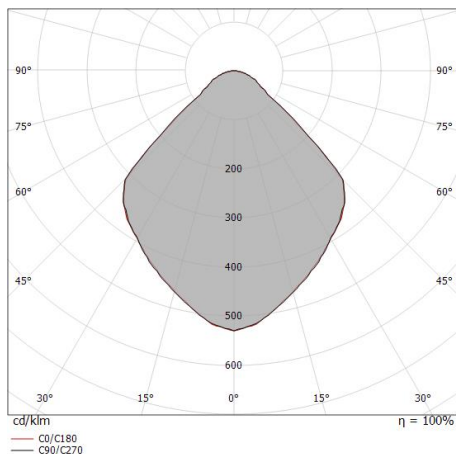
Single emission table lamps for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 topped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1079 lm, with a 119.9 lm/W nominal luminous efficacy.

The device body is made of iron, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP20; the total weight is of 3,170 kg.

The total absorbed power is 11 W. The power supply cable is included and features a 2 m length.

The device features protection class II and can be floor-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|---------------------------------------|
| 0.5 | 1.06 1.06 | E(0°) 2026 E(C90) 329 E(C0) 330 |
| 1.0 | 2.12 2.11 | E(0°) 507 E(C90) 82 E(C0) 83 |
| 1.5 | 3.18 3.17 | E(0°) 225 E(C90) 37 E(C0) 37 |
| 2.0 | 4.24 4.23 | E(0°) 127 E(C90) 21 E(C0) 21 |
| 2.5 | 5.31 5.29 | E(0°) 81 E(C90) 13 E(C0) 13 |
| 3.0 | 6.37 6.34 | E(0°) 56 E(C90) 9 E(C0) 9 |

— C0/C180 (Half-peak divergence: 93.2°)
— C90/C270 (Half-peak divergence: 93.4°)

Clase de eficiencia energética

Este producto contiene una fuente de luz de clase de eficiencia energética F.

Características Luminotécnicas

| | |
|---|----------------|
| Light Output Ratio (LOR) | 88 % |
| Flujo luminoso (fuente) | 1079 lm |
| Flujo luminoso de luminaria | 956 lm |
| Consumption | 11 W |
| Rendimiento luminoso de las luminarias | 86 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 | -20 / +50°C |

LED Life / Failure Ratio

L80 B20 C0 80000h

UGR

| | |
|-------------------|----------|
| UGR transversal | 22.7 |
| UGR axial | 22.8 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

OPTICAL

| | |
|-----------------------------|-------------|
| Óptica C0/C180 | 93° |
| Light distribution simmetry | Symmetrical |