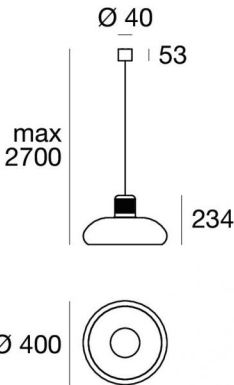
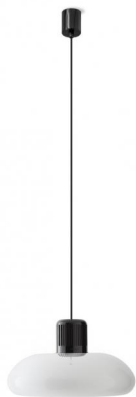


Colgantes | 220-240 V | 1 topLED 24 W DC - 27 W AC
CRI 90
9307



Datos técnicos	
Año de realización	2021
Tipo	Colgantes
Posición de instalación	Techo
Ambiente de instalación	Interiores
Fuente de luz	LED
Circuit structure	topLED
Óptica	Difusa
Light emission direction	downward
Potencia nominal	24 W DC
Poder total	27 W
Flujo luminoso (fuente)	2535 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	650°
Montaje directo sobre superficies normalmente inflamables	Sí
CE	Sí
Driver incluido.	driver
Artículo regulable	DALI-2 - PUSH DIM
Orientabilidad	No
Basculación	No
Practicabilidad	No
Transitabilidad	No
Cable incluido.	Sí
Largo del cable	2.5 m
Resinado	No
Tipología de emisión luminosa	Una emisión
Peso neto	2.400 Kg
Protección descargas electrostáticas	No
Protección contra sobretensiones	No

Acabado cuerpo	
Material	plástico - aluminio
Color	negro - Blanco RAL 9016
Elaboración	Pintura
Acabado difusor	
Material	PMMA
Elaboración	Arenado
Acabado montura	
Material	metal
Elaboración	Pintura

Colgantes | 220-240 V | 1 topLED 24 W DC - 27 W AC | CRI 90
9307

Single emission pendant luminaires 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 2535 lm, with a 105.6 lm/W nominal luminous efficacy.

The device body is made of plastic and features a black finish The device body is made of aluminium and features a white ral 9016 finish, processed by means of coating; the diffuser is made of pmma with a sandblasting treatment; the mounting frame is made of metal, processed by means of coating. The ingress protection degree is IP20; the total weight is of 2.400 kg.

The total absorbed power is 27 W. The power supply cable is included and features a 2.5 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 una fuente de luz de clase de eficiencia energética E.

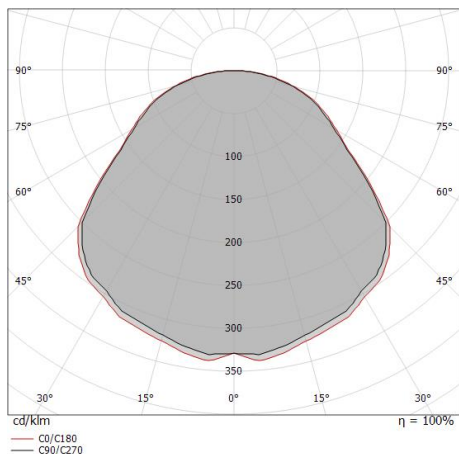
Características Luminotécnicas

Light Output Ratio (LOR)	60 %
Flujo luminoso (fuente)	2535 lm
Flujo luminoso de luminaria	1525 lm
Consumption	27 W
Rendimiento luminoso de las luminarias	56 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



Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°) E(C90) E(C0)	2007 200 208
0.5	1.40 1.39		54.4° 54.2°	
1.0	2.79 2.77		54.4° 54.2°	502 50 52
1.5	4.19 4.16		54.4° 54.2°	223 22 23
2.0	5.59 5.55		54.4° 54.2°	125 12 13
2.5	6.98 6.93		54.4° 54.2°	80 8 8
3.0	8.38 8.32		54.4° 54.2°	56 6 6

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 108.4°)
— C90/C270 (Half-peak divergence: 108.8°)