

Última actualización de la información: Octubre 2024

Configuraciones productos: BK79

BK79: Wall-/Ceiling-mounted - 18 Wram White LEDs - 24V/500mA dc - L=1585mm - 20° Medium optic

**Código producto**

BK79: Wall-/Ceiling-mounted - 18 Wram White LEDs - 24V/500mA dc - L=1585mm - 20° Medium optic

Descripción

Direct light luminaire, designed to use monochrome LED lamps. Ceiling- and wall-mounted. Consists of a body and supports for installation (to be ordered separately). Extruded aluminium body, with zamak die-cast end caps complete with silicone seals. Coated with liquid acrylic paint with a high level of weather and UV ray resistance. The top of the optical assembly is closed by a 3 mm thick transparent glass screen, fixed with silicone. Complete with multi-LED power plate in Wram White 3000K with 24V/500mA dc electronic circuit (ballast to be ordered separately); 24V/500mA smart driver allowing constant light flow emission despite variations in the input voltage (from 30V dc to 16V dc). Fitted with a PMMA diffusing filter and optic with plastic (methacrylate) lens for 20° MEDIUM lighting. All external screws used are made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

Instalación

The following accessories are available for installation: adjustable wall-mounted arms in AISI304 stainless steel (L=83mm code BZJ9, 200mm code BZJ8) and a plate for surface- or ceiling-mounting made of anodised aluminium (BZJ7).

Colores

Gris (15)

Montaje

a la pared/en el techo

Equipo

The product is supplied with a single nickel-plated brass cable gland PG9 and a 2x1mm² PVC and polyurethane outlet cable, 2000mm long. For the electrical connection there is an IP68 linear connector (BZK6) and an IP66 junction box with quick-coupling terminals (BZK7). 24V/500mA dc electronic ballasts to be ordered separately: 32W (BZA0) and 35W (BZM4)

Notas

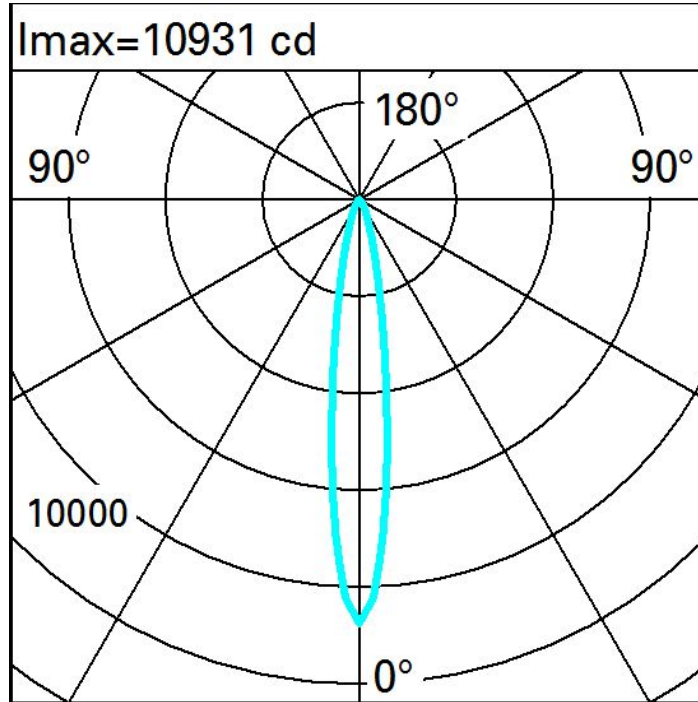
Product complete with LED lamp.

Se conforma con EN60598-1 y regulaciones pertinentes

**Datos técnicos**

Im de sistema:	1449	Temperatura de color [K]:	3000
W de sistema:	28	MacAdam Step:	3
Im de la fuente:	2170	Life time (vida útil) LED 1:	66,000h - L80 - B10 (Ta 25°C)
W de la fuente:	28	Life time (vida útil) LED 2:	66,000h - L80 - B10 (Ta 40°C)
Eficiencia luminosa (lm/W, valor del sistema):	51.7	Código de lámpara:	LED
Im en modo emergencia:	-	Número de lámparas por grupo óptico:	1
Flujo total de emisión en un ángulo de 90° o superior [Lm]:	0	Código ZVEI:	LED
Light Output Ratio (L.O.R.) [%]:	67	Número de grupos ópticos:	1
Ángulo de apertura del haz de luz [°]:	14°	Rango de temperatura ambiente operativa:	de -30°C a 50°C.
CRI (mínimo):	80	Corriente LED [mA]:	500

Polar



Iluminaciones

Lux		Wall distance = 1m												
3														
		0.1	0.2	0.4	1	4	6	4	1	0.4	0.2	0.1		
2		0.2	0.5	1	4	11	18	11	4	1	0.5	0.2		
		0.4	1.0	3	7	20	31	20	7	3	1.0	0.4		
1		0.6	1	4	11	24	34	24	11	4	1	0.6		
		0.9	2	5	12	22	32	22	12	5	2	0.9		
0														
	m	-2	-1	0	1	2	3							