

Última actualización de la información: Octubre 2024

Configuraciones productos: BQ21

BQ21: Wall-/Ceiling-mounted - 12 Wram White LEDs - 24V dc - L=1056mm - Wall Grazing Optic

**Código producto**

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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 2700K with 24V dc electronic circuit (ballast to be ordered separately); 24V 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 Wall Grazing 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)

Peso (Kg)

1.59

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 dc electronic ballasts to be ordered separately: 120W (BZK0), 240W (9912) and 480W (BZK1)

Notas

Product complete with LED lamp.

Se conforma con EN60598-1 y regulaciones pertinentes



IK05

IP66

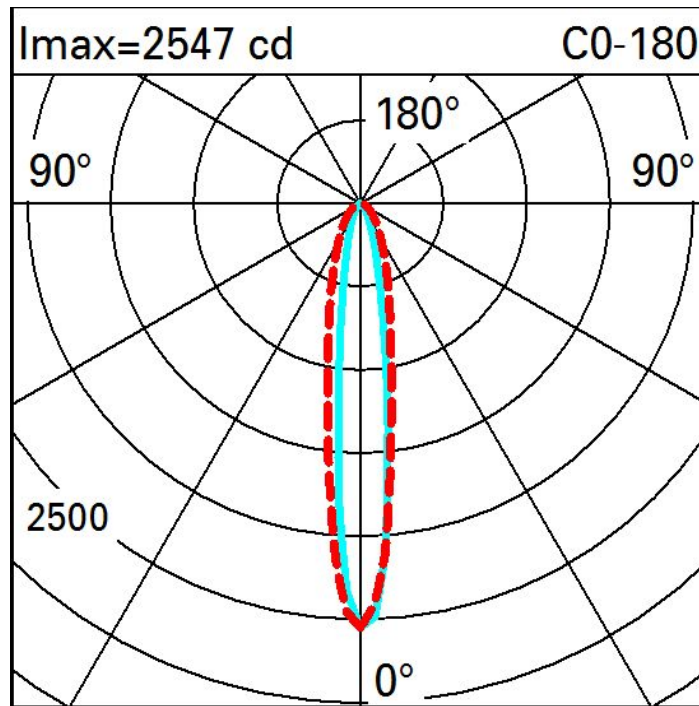


EAC

**Datos técnicos**

Im de sistema:	514	Life time (vida útil) LED 1:	100,000h - L80 - B10 (Ta 25°C)
W de sistema:	14	Life time (vida útil) LED 2:	66,000h - L80 - B10 (Ta 40°C)
Im de la fuente:	950	Voltaje [Vin]:	24
W de la fuente:	13	Código de lámpara:	LED
Eficiencia luminosa (lm/W, valor del sistema):	36.7	Número de lámparas por grupo óptico:	1
Im en modo emergencia:	-	Código ZVEI:	LED
Flujo total de emisión en un ángulo de 90° o superior [Lm]:	0	Número de grupos ópticos:	1
Light Output Ratio (L.O.R.) [%]:	54	Rango de temperatura ambiente operativa:	de -30°C a 50°C.
CRI (mínimo):	80	Corriente LED [mA]:	350
Temperatura de color [K]:	2700	Control:	PWM
MacAdam Step:	3		

Polar



Iluminaciones

Lux													Wall distance = 1m	
3														
	0.1	0.1	0.4	1	3	4	3	1	0.5	0.2	0.1			
2	0.4	0.9	2	4	7	9	8	4	2	1	0.6			
	0.8	1	3	5	8	11	10	6	3	2	1.0			
1	1	2	3	6	9	11	10	6	3	2	1			
	1	2	3	5	8	10	9	6	4	2	1			
0														
	m	-2	-1	0	1	2	3							