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Configuraciones productos: BY39

BY39: Mini - Wall-/Ceiling-mounted - Neutral White LED - 24V/500mA dc - L=1020mm - 32° Flood Optic

**Código producto**

BY39: Mini - Wall-/Ceiling-mounted - Neutral White LED - 24V/500mA dc - L=1020mm - 32° Flood 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 gaskets. 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 Neutral White with 24V/500mA dc electronic circuit (power supply 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 satin-finish polycarbonate film and optics with plastic (methacrylate) lens for 32° FLOOD 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 (BZJ6).

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 IP67 junction box with quick-coupling terminals (BZK7). 24V/500mA dc electronic ballasts to be ordered separately: 32W (BZA0), 25W (K980), and 35W (BZM4)

Notas

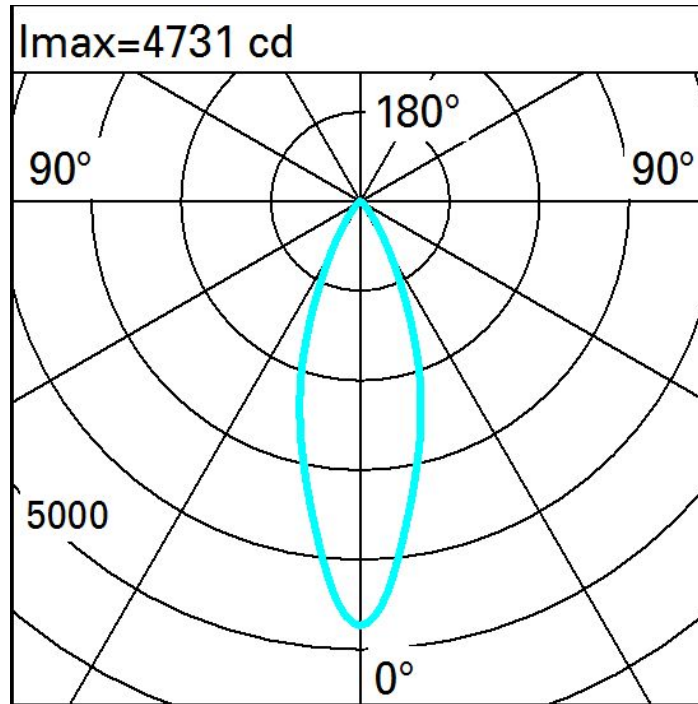
Product complete with LED lamp.

Se conforma con EN60598-1 y regulaciones pertinentes

**Datos técnicos**

Im de sistema:	1980	MacAdam Step:	3
W de sistema:	36	Life time (vida útil) LED 1:	65,000h - L80 - B10 (Ta 25°C)
Im de la fuente:	3300	Life time (vida útil) LED 2:	65,000h - L80 - B10 (Ta 40°C)
W de la fuente:	36	Voltaje [Vin]:	36
Eficiencia luminosa (lm/W, valor del sistema):	55	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.) [%]:	60	Número de grupos ópticos:	1
Ángulo de apertura del haz de luz [°]:	34°	Rango de temperatura ambiente operativa:	de -30°C a 50°C.
CRI (mínimo):	80	Corriente LED [mA]:	500
Temperatura de color [K]:	4000		

Polar



Iluminaciones

Lux		Wall distance = 1m													
3															
		0.1	0.3	1.0	3	8	12	8	3	1.0	0.3	0.1			
2		0.4	1	3	7	18	30	18	7	3	1	0.4			
		0.8	2	4	13	38	62	38	13	4	2	0.8			
1		1	2	7	21	56	88	56	21	7	2	1			
		1	4	11	28	59	85	59	28	11	4	1			
0															
	m	-2	-1	0	1	2	3								