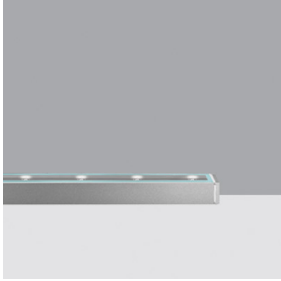


Última actualización de la información: Octubre 2024

Configuraciones productos: BY32

BY32: Mini - Wall-/Ceiling-mounted - Warm White LED - 24V/500mA dc - L=528mm - 20° Medium Optic



Código producto

BY32: Mini - Wall-/Ceiling-mounted - Warm White LED - 24V/500mA dc - L=528mm - 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 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 Warm 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 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 (BZJ6).

Colores

Gris (15)

Peso (Kg)

0.89

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

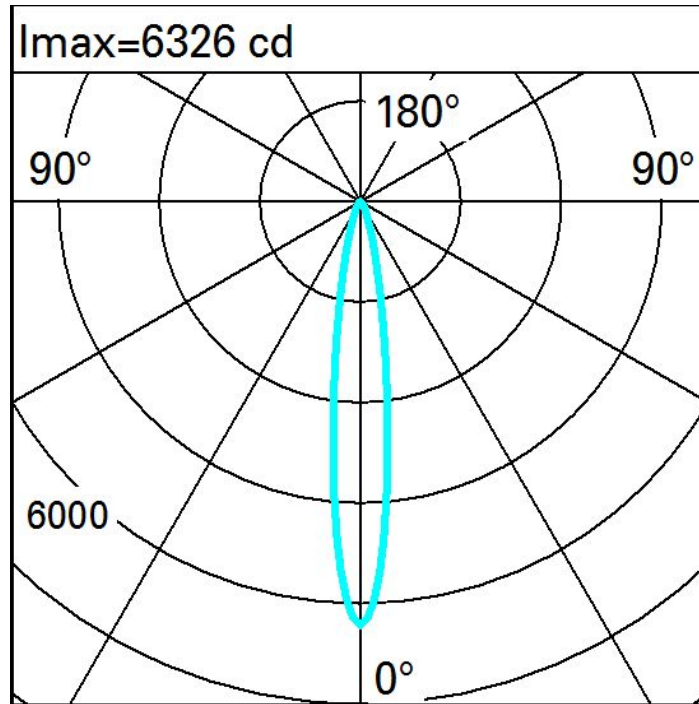
Se conforma con EN60598-1 y regulaciones pertinentes



Datos técnicos

| | | | |
|---|------|--|-------------------------------|
| Im de sistema: | 800 | MacAdam Step: | 3 |
| W de sistema: | 18 | Life time (vida útil) LED 1: | 65,000h - L80 - B10 (Ta 25°C) |
| Im de la fuente: | 1250 | Life time (vida útil) LED 2: | 65,000h - L80 - B10 (Ta 40°C) |
| W de la fuente: | 18 | Voltaje [Vin]: | 36 |
| Eficiencia luminosa (lm/W, valor del sistema): | 44.4 | 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.) [%]: | 64 | 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 |
| Temperatura de color [K]: | 2700 | | |

Polar



Iluminaciones

