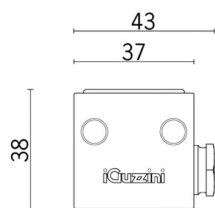


Última actualización de la información: Octubre 2024

**Configuraciones productos: BQ33**

BQ33: Wall-/Ceiling-mounted - 18 Wram White LEDs - 24V dc - L=1585mm - 20° Medium optic

**Código producto**

BQ33: Wall-/Ceiling-mounted - 18 Wram White LEDs - 24V 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 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 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=90mm 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 2x1mm<sup>2</sup> 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



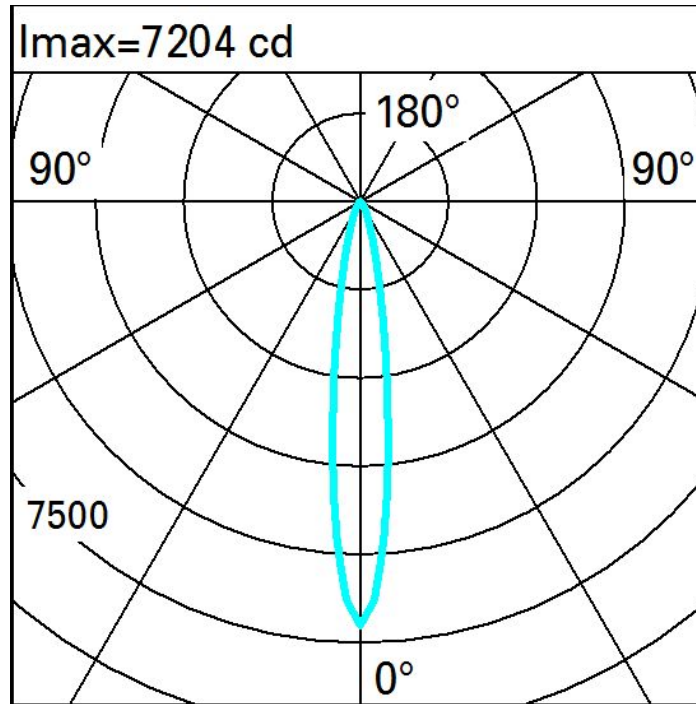
IK05

IP66

**Datos técnicos**

|                                                             |      |                                          |                                |
|-------------------------------------------------------------|------|------------------------------------------|--------------------------------|
| Im de sistema:                                              | 955  | MacAdam Step:                            | 3                              |
| W de sistema:                                               | 20.8 | Life time (vida útil) LED 1:             | 100,000h - L80 - B10 (Ta 25°C) |
| Im de la fuente:                                            | 1430 | Life time (vida útil) LED 2:             | 66,000h - L80 - B10 (Ta 40°C)  |
| W de la fuente:                                             | 20   | Voltaje [Vin]:                           | 24                             |
| Eficiencia luminosa (lm/W, valor del sistema):              | 45.9 | 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]:                      | 350                            |
| Temperatura de color [K]:                                   | 2700 | Control:                                 | PWM                            |

Polar



Iluminaciones

