

Letzte Aktualisierung der Informationen: Oktober 2024

Produktkonfiguration: BK92

BK92: Mini - Wall-/Ceiling-mounted - Neutral White LED - 24V/500mA dc - L=528mm - 32° Flood Optic

**Produktcode**

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Beschreibung

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.

Installation

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).

Farben

Grau (15)

Montage

Wandanbauleuchte|Deckenanbauleuchte

Verkabelung

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)

Anmerkungen

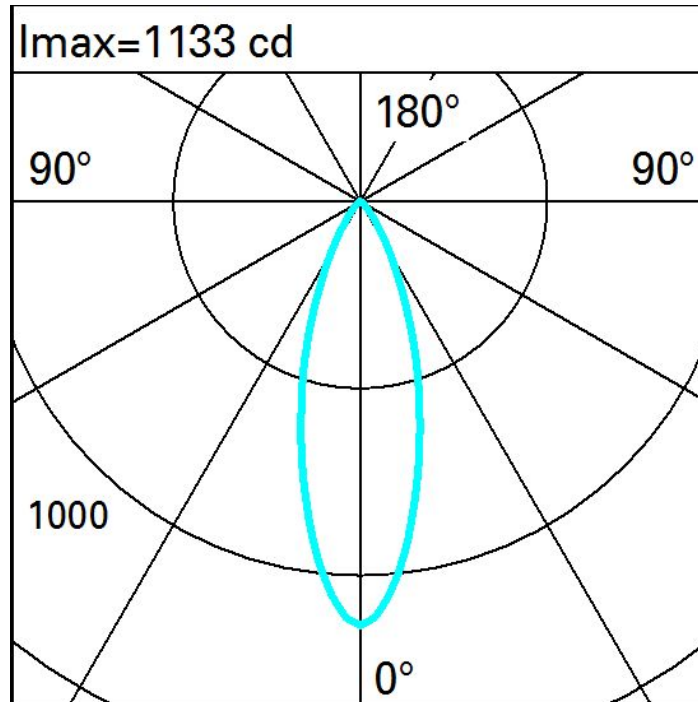
Product complete with LED lamp.

Gemäß der Normen EN60598-1 u. Sondernormen

**Technische Daten**

| | | | |
|---|------|--|-------------------------------|
| Im System: | 474 | Farbtemperatur [K]: | 4000 |
| W System: | 9.3 | MacAdam Step: | 3 |
| Im Lichtquelle: | 790 | Lebensdauer LED 1: | 66,000h - L80 - B10 (Ta 25°C) |
| W Lichtquelle: | 9.3 | Lebensdauer LED 2: | 66,000h - L80 - B10 (Ta 40°C) |
| Lichtausbeute (lm/W, Systemwert): | 50.9 | Lampencode: | LED |
| Im im Notlichtbetrieb: | - | Anzahl Lampen in Leuchtengehäuse: | 1 |
| abgegebener Lichtstrom bei/ über einem Winkel von 90° [lm]: | 0 | ZVEI-Code: | LED |
| Leuchtenbetriebswirkungsgrad (L.O.R.) [%]: | 60 | Anzahl Leuchtengehäuse: | 1 |
| Abstrahlwinkel [°]: | 32° | Operativer Umgebungstemperaturbereich: | von -30°C von 50°C. |
| CRI (minimum): | 80 | LED Strom [mA]: | 500 |

Polardiagramm



Beleuchtungen

