

Letzte Aktualisierung der Informationen: Oktober 2024

**Produktkonfiguration: BK70**

BK70: Mini - Wall-/Ceiling-mounted - Neutral White LED - 24V/500mA dc - L=528mm - 20° Medium Optic

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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 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.

**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 2x1mm<sup>2</sup> 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**

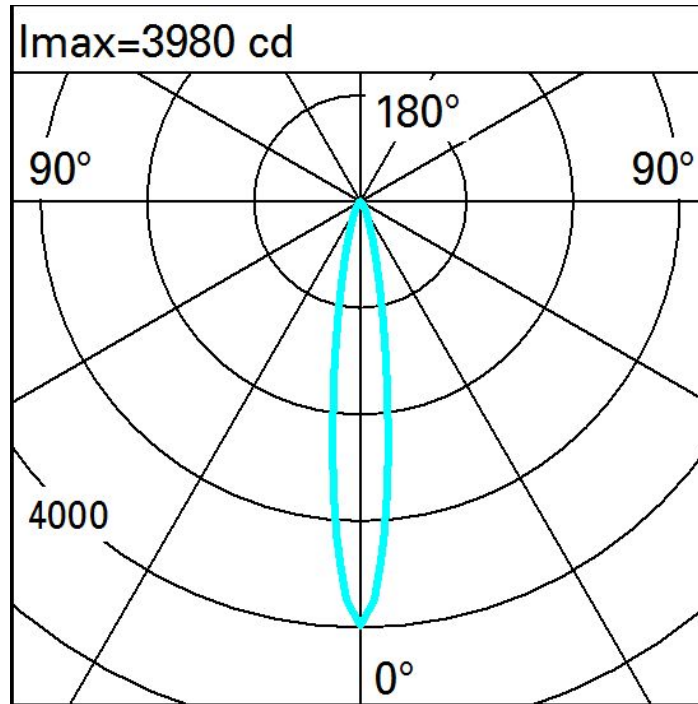
Product complete with LED lamp.

Gemäß der Normen EN60598-1 u. Sondernormen

**Technische Daten**

Im System:	527	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):	56.7	Lampencode:	LED
Im im Notlichtbetrieb:	-	Anzahl Lampen in Leuchtgehäuse:	1
abgegebener Lichtstrom bei/ über einem Winkel von 90° [lm]:	0	ZVEI-Code:	LED
Leuchtenbetriebswirkungsgrad (L.O.R.) [%]:	67	Anzahl Leuchtgehäuse:	1
Abstrahlwinkel [°]:	14°	Operativer Umgebungstemperaturbereich:	von -30°C von 50°C.
CRI (minimum):	80	LED Strom [mA]:	500

Polardiagramm



Beleuchtungen

