

Letzte Aktualisierung der Informationen: Oktober 2024

Produktkonfiguration: BQ78

BQ78: Mini - Wall-/Ceiling-mounted - Warm White LED - 24V/500mA dc - L=1056mm - 32° Flood Optic

**Produktcode**

BQ78: Mini - Wall-/Ceiling-mounted - Warm White LED - 24V/500mA dc - L=1056mm - 32° Flood Optic

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 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 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)

Gewicht (Kg)

1.59

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

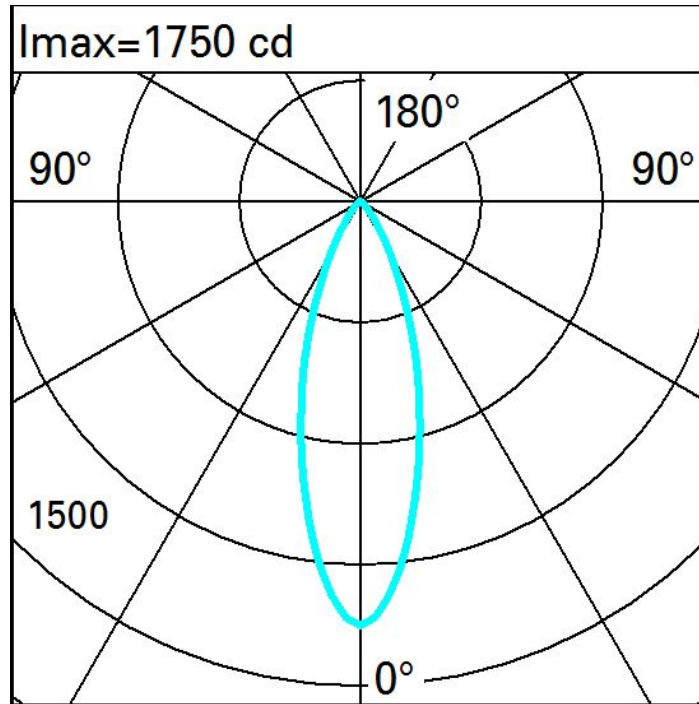
Product complete with LED lamp

Gemäß der Normen EN60598-1 u. Sondernormen

**Technische Daten**

Im System:	731	Farbtemperatur [K]:	2700
W System:	19	MacAdam Step:	3
Im Lichtquelle:	1220	Lebensdauer LED 1:	66,000h - L80 - B10 (Ta 25°C)
W Lichtquelle:	19	Lebensdauer LED 2:	66,000h - L80 - B10 (Ta 40°C)
Lichtausbeute (lm/W, Systemwert):	38.5	Lampencode:	LED
Im im Notlichtbetrieb:	-	Anzahl Lampen in Leuchtengehäuse:	1
abgegebener Lichtstrom bei/ über einem Winkel von 90° [lm]:	0	ZVEI-Code:	LED
Leuchtenbetriebswirkungsgrad 60 (L.O.R.) [%]:		Anzahl Leuchtengehäuse:	1
Abstrahlwinkel [°]:	32°	Operativer Umgebungstemperaturbereich:	von -30°C von 50°C.
CRI (minimum):	80	LED Strom [mA]:	500

Polardiagramm



Beleuchtungen

Lux		Wall distance = 1m													
3															
		0.1	0.2	0.4	1	3	5	3	1	0.4	0.2	0.1			
2		0.2	0.4	1	3	7	12	7	3	1	0.4	0.2			
		0.3	0.7	2	5	15	24	15	5	2	0.7	0.3			
1		0.4	0.9	3	8	21	32	21	8	3	0.9	0.4			
		0.6	1	4	11	21	30	21	11	4	1	0.6			
0															
	m	-2	-1	0	1	2	3								