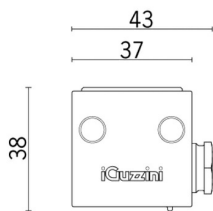


Letzte Aktualisierung der Informationen: Oktober 2024

Produktkonfiguration: BK88

BK88: Wall-/Ceiling-mounted - 18 Neutral White LEDs - 24V dc - L=1585mm - 32° Flood optic

**Produktcode**

BK88: Wall-/Ceiling-mounted - 18 Neutral White LEDs - 24V dc - L=1585mm - 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 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 Neutral White 4000K 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 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 (BZJ7).

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 IP66 junction box with quick-coupling terminals (BZK7). 24V dc electronic ballasts to be ordered separately: 120W (BZK0), 240W (9912) and 480W (BZK1)

Anmerkungen

Product complete with LED lamp.

Gemäß der Normen EN60598-1 u. Sondernormen



IK05

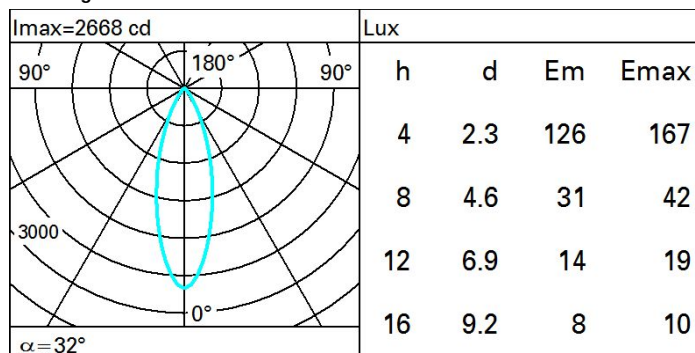
IP66



EAC

**Technische Daten**

Im System:	1115	MacAdam Step:	3
W System:	20.8	Lebensdauer LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im Lichtquelle:	1860	Lebensdauer LED 2:	66,000h - L80 - B10 (Ta 40°C)
W Lichtquelle:	20	Eingangsspannung [V]:	24
Lichtausbeute (lm/W, Systemwert):	53.6	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]:	350
Farbtemperatur [K]:	4000	Control:	PWM

Polardiagramm

Isolux

