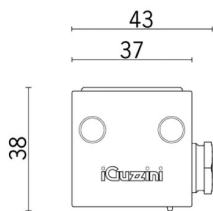


Letzte Aktualisierung der Informationen: Oktober 2024

Produktkonfiguration: BQ38

BQ38: Wall-/Ceiling-mounted - 18 Wram White LEDs - 24V dc - L=1585mm - 32° Flood optic

**Produktcode**

BQ38: Wall-/Ceiling-mounted - 18 Wram 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 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 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



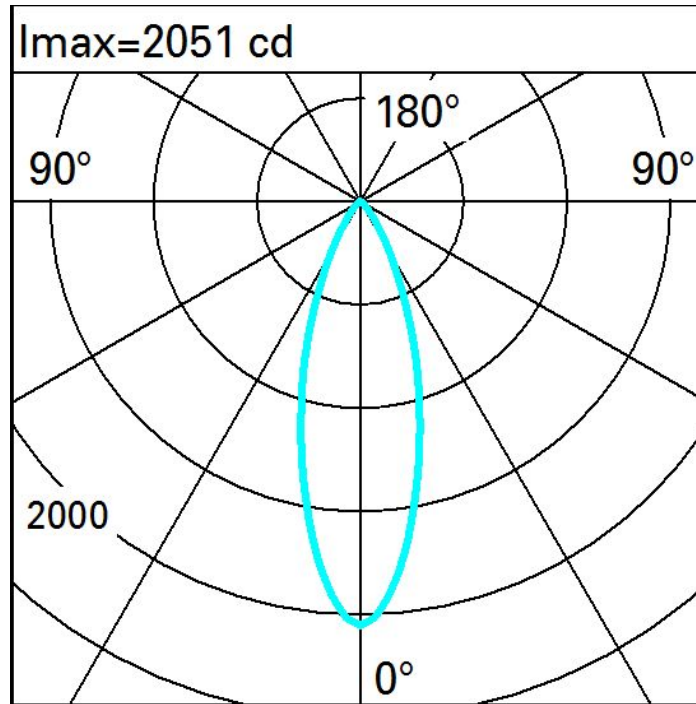
IK05

IP66

**Technische Daten**

Im System:	857	MacAdam Step:	3
W System:	20.8	Lebensdauer LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im Lichtquelle:	1430	Lebensdauer LED 2:	66,000h - L80 - B10 (Ta 40°C)
W Lichtquelle:	20	Eingangsspannung [V]:	24
Lichtausbeute (lm/W, Systemwert):	41.2	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]:	2700	Control:	PWM

Polardiagramm



Beleuchtungen

Lux												Wall distance = 1 m											
3																							
	0.1	0.2	0.5	1	4	6	4	1	0.5	0.2	0.1												
2	0.2	0.5	1	3	8	14	8	3	1	0.5	0.2												
	0.4	0.8	2	6	17	28	17	6	2	0.8	0.4												
1	0.5	1	3	10	25	37	25	10	3	1	0.5												
	0.7	2	5	12	25	35	25	12	5	2	0.7												
0																							
	m	-2	-1	0	1	2	3																