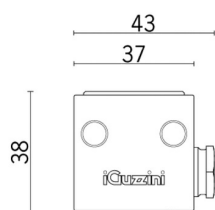


Dernière mise à jour des informations: Avril 2024

Configuration du produit: BK88

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

**Référence produit**

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

Description technique

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).

Coloris

Gris (15)

Montage

applique murale/en saillie au plafond

Câblage

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)

Remarque

Product complete with LED lamp.

Conforme à la norme EN60598-1 et à la réglementation en vigueur (ou à la réglementation relative)



IK05

IP66



EAC

Données techniques

Im du système:	1115	MacAdam Step:	3
W du système:	20.8	Durée de vie LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	1860	Durée de vie LED 2:	66,000h - L80 - B10 (Ta 40°C)
W source:	20	Voltage [V]:	24
Efficacité lumineuse (lm/W, valeurs du système):	53.6	Code Lampe:	LED
Im en mode secours:	-	Nombre de lampes par groupe optique:	1
Flux total émis à un angle de 90° ou plus [Lm]:	0	Code ZVEI:	LED
Light Output Ratio (L.O.R.) [%]:	60	Nombre de groupes optiques:	1
Angle d'ouverture [°]:	32°	Plage de température ambiante opérative:	De -30°C à 50°C.
IRC (minimum):	80	LED Courant [mA]:	350
Température de couleur [K]:	4000	Control:	PWM

Polaire

Imax=2668 cd		Lux			
		h	d	Em	Emax
	90°				
	180°				
	90°				
	0°				
$\alpha = 32^\circ$		4	2.3	126	167
		8	4.6	31	42
		12	6.9	14	19
		16	9.2	8	10

Isolux

