

Dernière mise à jour des informations: Octobre 2024

Configuration du produit: BJ42

BJ42: Wall-/Ceiling-mounted - 18 Warm White LEDs - 24V/500mA dc - L=1585mm - Wall Grazing Optic

**Référence produit**

BJ42: Wall-/Ceiling-mounted - 18 Warm White LEDs - 24V/500mA dc - L=1585mm - Wall Grazing 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 Warm White 3000K 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 a PMMA diffusing filter and optic with plastic (methacrylate) lens for Wall Grazing 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)

Poids (Kg)

2.22

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/500mA dc electronic ballasts to be ordered separately: 32W (BZA0) and 35W (BZM4)

Remarque

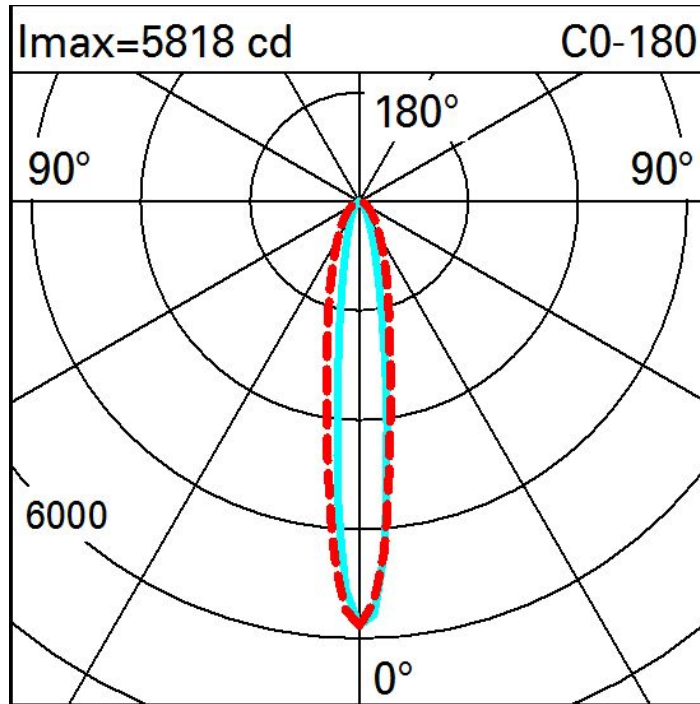
Product complete with LED lamp.

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

**Données techniques**

Im du système:	1174	MacAdam Step:	3
W du système:	28	Durée de vie LED 1:	66,000h - L80 - B10 (Ta 25°C)
Im source:	2170	Durée de vie LED 2:	66,000h - L80 - B10 (Ta 40°C)
W source:	28	Code Lampe:	LED
Efficacité lumineuse (lm/W, valeurs du système):	41.9	Nombre de lampes par groupe optique:	1
Im en mode secours:	-	Code ZVEI:	LED
Flux total émis à un angle de 90° ou plus [Lm]:	0	Nombre de groupes optiques:	1
Light Output Ratio (L.O.R.) [%]:	54	Plage de température ambiante opérative:	De -30°C à 50°C.
IRC (minimum):	80	LED Courant [mA]:	500
Température de couleur [K]:	3000		

Polaire



Eclairéments

Lux		Wall distance = 1m										
3						●						
		0.1	0.3	0.8	2	6	9	6	3	1	0.4	0.2
2	—	1	2	4	9	16	22	18	10	5	3	1
		2	3	6	12	19	25	22	14	7	4	2
1	—	2	4	7	13	20	25	22	14	8	4	3
		2	4	7	12	18	23	19	13	8	5	3
0												
	m	-2	-1	0	1	2	3					