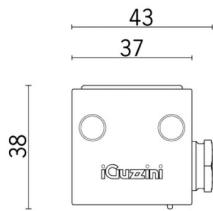


Ultimo aggiornamento delle informazioni: Ottobre 2024

Configurazione di prodotto: BY20

BY20: Wall-/Ceiling-mounted - 12 Wram White LEDs - 24V/500mA dc - L=528mm - Wall Grazing Optic

**Codice prodotto**

BY20: Wall-/Ceiling-mounted - 12 Wram White LEDs - 24V/500mA dc - L=528mm - Wall Grazing Optic

Descrizione tecnica

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/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.

Installazione

The following accessories are available for installation: adjustable wall-mounted arms in AISI304 stainless steel (L=83mm code BZJ8, 200mm code BZJ9) and a plate for surface- or ceiling-mounting made of anodised aluminium (BZJ6).

Colore

Grigio (15)

Peso (Kg)

0.89

Montaggio

a parete|a soffitto

Cablaggio

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), 25W (K980) and 35W (BZM4)

Note

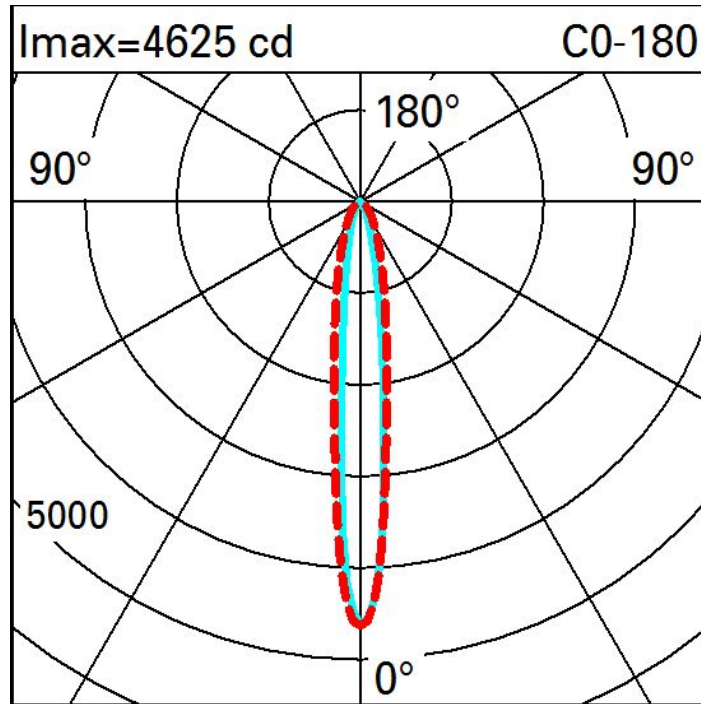
Product complete with LED lamp.

Soddisfa EN60598-1 e relative note

**Dati tecnici**

Im di sistema:	700	MacAdam Step:	3
W di sistema:	18	Life Time LED 1:	65,000h - L80 - B10 (Ta 25°C)
Im di sorgente:	1250	Life Time LED 2:	65,000h - L80 - B10 (Ta 40°C)
W di sorgente:	18	Voltaggio [Vin]:	36
Efficienza luminosa (lm/W, dati di sistema):	38.9	Codice lampada:	LED
Im in modalità emergenza:	-	Numero di lampade per vano ottico:	1
Flusso totale emesso a 90° o superiore [Lm]:	0	Codice ZVEI:	LED
Light Output Ratio (L.O.R.) [%]:	56	Numero di vani ottici:	1
CRI (minimo):	80	Intervallo temperatura ambiente operativa:	da -30°C a 50°C.
Temperatura colore [K]:	2700	Corrente LED [mA]:	500

Polare



Illuminamenti

Lux		Wall distance = 1m													
3															
		0.1	0.2	0.5	1	3	4	3	1	0.5	0.2	0.1			
2		0.5	1.0	2	4	7	9	7	4	2	1.0	0.5			
		0.8	2	3	6	10	12	10	6	3	2	0.8			
1		1	2	3	7	11	14	11	7	3	2	1			
		1	2	4	6	9	12	9	6	4	2	1			
0															
	m	-2	-1	0	1	2	3								