Linealuce

Design Jean-Michel iGuzzini Wilmotte

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Product configuration: BL40

BL40: 37 surface Remote - Neutral White LED - 48V dc DMX512-RDM dimmable - L=1585mm - Wall Grazing Optic



91

Product code

BL40: 37 surface Remote - Neutral White LED - 48V dc DMX512-RDM dimmable - L=1585mm - Wall Grazing Optic Attention! Code no longer in production

Technical description

Direct light luminaire, designed to use monochrome LED lamps, 48V dc DMX512-RDM dimmable. Ceiling- and wall-mounted. Consists of a body, a box for DMX driver and supports for installation (to be ordered separately). Extruded aluminium body and side box, 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 plate in Neutral White, side box with 48V dc DMX512-RDM electronic driver (ballast to be ordered separately). Side box with double PG13.5 cable gland and outlet cables for pass-through wiring. Fitted with a PMMA diffusing filter and optics 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.



The following accessories are available for installation: adjustable wall-mounted arms in AISI304 stainless steel (L=115mm code BZQ9, 200mm code BZJ9) and a plate for surface- or ceiling-mounting made of anodised aluminium (BZJ7).

 Colour
 Weight (Kg)

 Grey (15)
 2.97



wall surface|ceiling surface

Wiring

The product is equipped with a nickel-plated brass PG13.5 double cable gland with H07RN-F rubber outlet cables 5x1.5mm2 for pass-through wiring: each cable is set up both for the DMX-RDM signal and for 48V dc power supply. Available for electrical connection: IP68 5-pin linear connector (BZS6), cap for IP68 connectors + 120 Ohm terminating resistor (BZQ7), 48V dc DIN bar electronic ballasts to be ordered separately: 120W (BZ14), 240W (BZ15) and 480W (BZ16). DMX specifications require the insertion of a 120 Ohm terminating resistor to be placed between the DATA+ and DATA- cables of the last product in the line (code BZQ7)

Notes

Product complete with LED lamp. DMX specifications require the insertion of a 120 Ohm terminating resistor to be placed between the DATA+ and DATA- cables of the last product in the line (code BZQ7)

Complies with EN60598-1 and pertinent regulations



IK05 IP66









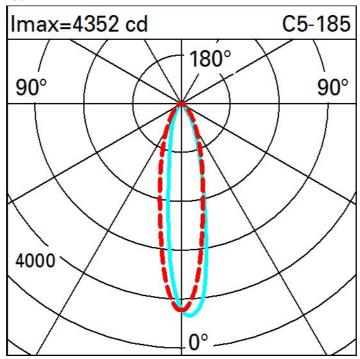




NOM-E

Technical data			
Im system:	1431	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
W system:	19.7	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
Im source:	2650	Voltage [Vin]:	48
W source:	18	Lamp code:	LED
Luminous efficiency (lm/W, real value):	72.6	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	54	Intervallo temperatura ambiente:	from -30°C to 50°C.
CRI (minimum):	80	LED current [mA]:	350
Colour temperature [K]:	4000	Power factor:	See installation instructions
MacAdam Step:	3	Control:	DMX-RDM





Illuminances

