Linealuce

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Product configuration: EY57.15

EY57.15: 47 surface Integral - Warm White - 220÷240 Vac DMX512-RDM - L=908mm - WallGrazing Spot optic - 39.2W 2574lm -2700K - Grey



Product code

EY57.15: 47 surface Integral - Warm White - 220÷240 Vac DMX512-RDM - L=908mm - WallGrazing Spot optic - 39.2W 2574lm -2700K - Grev

Technical description

Direct light luminaire, designed to use monochrome LED lamps, DMX512-RDM 220÷ 240Vac dimmable with searching and addressing function. Ceiling, wall or surface-mounted. It consists of a body and installation brackets to be ordered separately. The body is made of extruded aluminium and includes die-cast aluminium end caps with 50/60 Shore A silicone seals. It is subjected to a multi-step, pre-treatment process, in which the main phases are degreasing, fluorozirconation (a protective surface film) and sealing (with a nano-structured silane layer). The following painting stage consists of a primer and a liquid acrylic paint, cured at 150°C, 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 Warm White and a 220÷240Vac DMX512-RDM electronic driver (ballast included). Supplied with a double PG11 and outlet cables for pass-through wiring with IP68 male/female joiners. Fitted with a PMMA diffusing filter and optics with a plastic (methacrylate) lens for Wall Grazing Spot 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

Accessories are available for installation, like adjustable AISI304 stainless steel wall-mounted arms.



Colo	ur
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Grey (15)

Weight (Kg)

2.6

Mounting

wall arm|wall surface|ceiling surface

Wiring

Complete with DMX-RDM control card and a 220-240V ac electronic ballast. The product is supplied with a nickel-plated brass PG11 double cable gland with H07RN-F 5x1, 5mm² rubber outlet cables for pass-through wiring with male and female IP68 connectors. Available for electrical connection and DMX-RDM control: IP68 5-pin female connector, IP68 5-pin male connector + closing cap (BZI6), and IP68 5-pin male + female connectors.

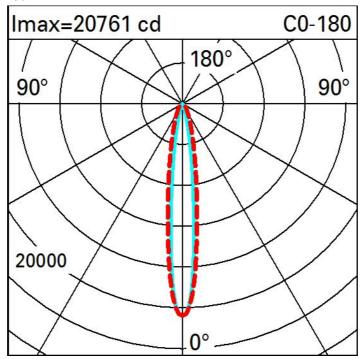
Notes

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 (BZQ7).



Technical data			
Im system:	2574	MacAdam Step:	3
W system:	39.2	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	3900	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W source:	31	Voltage [Vin]:	230
Luminous efficiency (lm/W, 65.7	Lamp code:	LED	
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above 0	ZVEI Code:	LED	
an angle of 90° [Lm]:		Number of optical	1
ight Output Ratio (L.O.R.) 66	assemblies:		
[%]:		Intervallo temperatura	from -30°C to 50°C.
CRI (minimum):	80	ambiente:	
Colour temperature [K]:	2700	Control:	DMX-RDM





Illuminances

