iGuzzini

Last information update: June 2025

Product configuration: SS26.15

SS26.15: Recessed Integral – 220÷240Vac DMX512-RDM – L=340mm – Wall Grazing Wide Flood optic - 14.8W 1029.5lm - Tunable white - Grey

Product code

SS26.15: Recessed Integral – 220+240Vac DMX512-RDM – L=340mm – Wall Grazing Wide Flood optic - 14.8W 1029.5lm - Tunable white - Grey

Technical description

Direct light luminaire, designed to use TW LED lamps (White 2700K, 3500K, 5000K), 220-240Vac DMX512-RDM dimmable with searching and addressing function and a transparent glass screen. Ground-, wall- and ceiling-recessed. Option of installation in continuous lines of up to a max length of 10.5m only for ground-recessed installation. Made up of a body, end caps, an outer casing and caps to be ordered separately. Extruded aluminium body, with die-cast aluminium end caps complete with silicone seals. The painting process includes 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. Lower PPS (polyphenylene sulfide) box for power supply. The top of the optical assembly is closed by an 8mm thick, transparent extra clear glass screen with serigraphy and fixed with silicone. Complete with multi-LED plate in Tunable White and a 220+240Vac DMX512-RDM electronic driver (power supply included). Fitted with optics with a plastic (methacrylate) lens. At the bottom of the optical assembly there is a PPS (polyphenylene sulfide) box fitted with two PG11 nickel-plated brass cable glands and outlet cables for pass-through wiring (connectors to be ordered separately). To fix the optical assembly to the outer casing or false ceiling the product has a quick coupling system using an Allen key. All external screws used are made of A2 stainless steel.

Installation

Ground- and wall-recessed using the outer casing, to be ordered separately, together with the end caps for the optical assembly and outer casing caps. Option of installation in continuous lines of up to a max length of 10.5m only for ground-recessed installation: in this case, too, the joints for the outer casings must be ordered separately. For ground installation a drainage channel must be created or gravel inserted for drainage under the outer casing before installation, to guarantee the degree of protection stated. For ceiling-mounting with plasterboard panels (1-30 mm thick), make the preparation openings as indicated in the instructions sheet and use the steel cables with reinforcement plates in the accessory kit.

Colour	Weight (Kg)
Grey (15)	1.67

Mounting

wall recessed|Floor recessed|ceiling recessed|ground recessed

Wiring

Complete with DMX-RDM control card and a 220-240V ac electronic power supply. For the electrical connection the product is fitted with a lower box with two PG11 nickel-plated brass cable glands and 05RN-F 2x1.5mm²+3x0.35mm² outlet cables for pass-through wiring (connectors to be ordered separately).

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).

Complete with electronic control card and power supply. Insulation class II.



Technical data			
Im system:	1030	Colour temperature [K]:	Tunable white 2700 - 5000
W system:	14.8	MacAdam Step:	3
Im source:	1450	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
W source:	10	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
Luminous efficiency (Im/W,	uminous efficiency (Im/W, 69.6 val value):	Voltage [Vin]:	230
real value):		Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical	1
Total light flux at or above	0	assembly:	
an angle of 90° [Lm]:		ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	71	Number of optical assemblies:	1
CRI (minimum):	80	Intervallo temperatura	from -30°C to 50°C.
Rf (Colour Fidelity Index):	85	ambiente:	
Rg (Gamut Index):	98	Control:	DMX-RDM

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