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iGuzzini

Product configuration: S563

S563: 47 surface Integral with side box - RGB - DMX - L = 907mm - Wall Grazing Wide Flood optic



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Product code

S563: 47 surface Integral with side box - RGB - DMX - L = 907mm - Wall Grazing Wide Flood optic

Technical description

Direct light luminaire, designed to use RGB 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 power plate in RGB colour and a 220÷240Vac DMX512-RDM electronic driver (power supply included). Supplied with a double PG13.5 cable gland and outlet cables for pass-through wiring with IP68 male/female connectors. Fitted with a PMMA diffusing filter and optics with a plastic (methacrylate) lens for Wide Flood lighting. All external screws used are made of A2 stainless steel.

Installation

Installation accessories can be purchased separately, including arms (for heights < 3m and heights > 3m) and plates.

Colour White (01) Black (04) Grey (15) Rust Brown (F5)						Weight (Kg) 2.8			
Mounting wall arm) wall surface	9							
							Complies with EN60598-1 and pertinent regulations		
			CE	UK	€ Kas	8	Q		

Technical data				
Im system:	1191	Life Time LED 2:	93,000h - L80 - B10 (Ta 40°C)	
W system:	29.8	Voltage [Vin]:	230	
Im source:	1890	Lamp code:	LED	
W source:	22	Number of lamps for optical	1	
Luminous efficiency (Im/W,	40	assembly:		
real value):		ZVEI Code:	LED	
Im in emergency mode:	-	Number of optical	1	
Total light flux at or above	0	assemblies:		
an angle of 90° [Lm]:		Intervallo temperatura	from -30°C to 50°C.	
Light Output Ratio (L.O.R.)	63	ambiente:		
[%]:		Control:	DMX-RDM	
Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)			

Polar

