iGuzzini

Last information update: October 2024

Product configuration: S573

S573: 47 surface Integral with side box - RGB - DALI - L = 907mm - Wall Grazing Wide Flood optic



Product code

S573: 47 surface Integral with side box - RGB - DALI - L = 907mm - Wall Grazing Wide Flood optic

Technical description

Direct light luminaire, designed to use RGB LED lamps, DALI 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, pretreatment 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. Supplied with a double PG13.5 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 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)

28

Mounting

wall arm|wall surface

Complies with EN60598-1 and pertinent regulations



IK06









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 (lm/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:	DALI-2
Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)		

Polar

