iGuzzini

Last information update: June 2025

Product configuration: S533

S533: 47 surface Integral with side box - Warm White - DALI - L = 1,501mm - Wall Grazing Wide Flood optic



Product code

S533: 47 surface Integral with side box - Warm White - DALI - L = 1,501mm - Wall Grazing Wide Flood optic

Technical description

Direct light luminaire, designed to use monochrome LED lamps, DALI 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 Warm White. 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 Wall Grazing 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)

4 45

Mounting

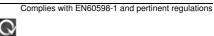
wall arm|wall surface

IK06

CE **IP66**







Technical data			
Im system:	4745	MacAdam Step:	3
W system:	63	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	6500	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W source:	52	Voltage [Vin]:	230
Luminous efficiency (lm/W, 7 real value):	75.3	Lamp code:	LED
		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
Light Output Ratio (L.O.R.)	73	assemblies:	
[%]:		Intervallo temperatura	from -30°C to 50°C.
CRI (minimum):	80	ambiente:	
Colour temperature [K]:	2700	Control:	DALI-2

Polar

