iGuzzini

Last information update: June 2025

Product configuration: S564

S564: 47 surface Integral with side box - RGB - DMX - L = 1,204mm - Wall Grazing Wide Flood optic



Product code

S564: 47 surface Integral with side box - RGB - DMX - L = 1,204mm - 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)

4.05

Mounting

wall arm|wall surface

Complies with EN60598-1 and pertinent regulations















Technical data 1588 Life Time LED 2: 93,000h - L80 - B10 (Ta 40°C) Im system: W system: 38.6 Voltage [Vin]: 230 2520 LED Im source: Lamp code: W source: 29 Number of lamps for optical 1 Luminous efficiency (lm/W, 41.1 assembly: real value): ZVEI Code: LED Number of optical Im in emergency mode: Total light flux at or above assemblies: an angle of 90° [Lm]: Intervallo temperatura from -30°C to 50°C. ambiente: Light Output Ratio (L.O.R.) 63 [%]: Control: DMX-RDM 100,000h - L80 - B10 (Ta 25°C) Life Time LED 1:

Polar

