iGuzzini

Last information update: June 2025

Product configuration: S557.15

S557.15: 47 surface Integral with side box - Warm White - DMX - L = 1,501mm - Wall Grazing Wide Flood optic - 63W 4745lm -2700K - Grey



Product code

S557.15: 47 surface Integral with side box - Warm White - DMX - L = 1,501mm - Wall Grazing Wide Flood optic - 63W 4745lm -2700K - Grev

Technical description

Direct light luminaire, designed to use monochrome LED lamps. 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.



Mounting wall arm|wall surface Weight (Kg) 4.45



IP66 IK06









Complies with EN60598-1 and pertinent regulations

Technical	data







4745 Im system: MacAdam Step: 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, 75.3 Lamp code: LED real value): Number of lamps for optical Im in emergency mode: assembly: Total light flux at or above LED 0 ZVEI Code: an angle of 90° [Lm]: Number of optical 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: DMX-RDM

Polar

