

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**

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**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 &lt; 3m and heights &gt; 3m) and plates.

**Colour**

Grey (15)

**Weight (Kg)**

4.45

**Mounting**

wall arm/wall surface



Complies with EN60598-1 and pertinent regulations

**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 (Im/W, real value):	75.3	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	73	Number of optical assemblies:	1
CRI (minimum):	80	Intervallu temperatura ambiente:	from -30°C to 50°C.
Colour temperature [K]:	2700	Control:	DMX-RDM

**Polar**