### Linealuce

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# Product configuration: SR36.15

SR36.15: 47 surface Integral – Warm White – 220÷240Vac DMX512-RDM – L=340mm – Wall Grazing Wide Flood optic - 14.9W 949lm - 2700K - Grey



#### Product code

SR36.15: 47 surface Integral – Warm White – 220÷240Vac DMX512-RDM – L=340mm – Wall Grazing Wide Flood optic - 14.9W 949lm - 2700K - Grey

#### Technical description

Direct light luminaire, designed to use monochrome 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 plate in Warm White and a DMX512-RDM 220÷240Vac DALI electronic driver (power supply included). Supplied with a double PG11 and outlet cables for pass-through wiring with IP68 male/female joiners. Fitted with optics with a plastic (methacrylate) lens for Wall Grazing Wide Flood lighting. All external screws used are made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.



### Colour

Grey (15)

# Mounting

wall arm|wall surface|ceiling surface

#### Wiring

Complete with DMX-RDM control card and a 220-240V ac electronic power supply. The product is supplied with a nickel-plated brass PG11 double cable gland with H07RN-F 5x1, 5mm² rubber outlet cables for pass-through wiring with male and female IP68 connectors. Available for electrical connection and DMX-RDM control: IP68 5-pin female connector, IP68 5-pin male connector + closing cap (BZI6), and IP68 5-pin male + female connectors.

## Notes

Product complete with LED lamp. DMX specifications require the insertion of a 120 Ohm terminating resistor to be placed between the DATA+ and DATA- cables of the last product in the line (BZQ7).



IK06



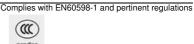






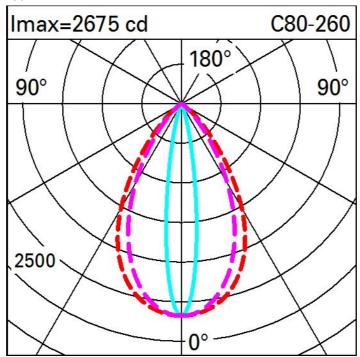






Technical data			
Im system:	949	MacAdam Step:	3
W system:	14.9	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	1300	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W source:	10	Voltage [Vin]:	230
Luminous efficiency (lm/W, real value):	63.7	Lamp code:	LED
		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
		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:	DMX-RDM

# Polar



# Illuminances

