### Linealuce

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### Product configuration: EZ43

EZ43: 47 surface Integral - Neutral White - 220÷240Vac DALI - L=1502mm - Wall Grazing Spot optic



#### Product code

EZ43: 47 surface Integral - Neutral White - 220÷240Vac DALI - L=1502mm - Wall Grazing Spot optic

#### Technical description

Direct light luminaire, designed to use monochrome LED lamps, DALI 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 Neutral White and a 220÷240Vac DALI electronic driver (ballast included). Supplied with a double PG11 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 Spot lighting. All external screws used are made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

### Installation

Accessories are available for installation, like adjustable AISI304 stainless steel wall-mounted arms.



# Colour

White (01) | Black (04) | Grey (15) | Rust Brown (F5)

# Weight (Kg)

### Mounting

wall arm|wall surface|ceiling surface

### Wiring

Complete with DALI control card and a 220÷240Vac electronic ballast. The product is supplied with a nickel-plated brass PG11 double cable gland with 05RN-F 2x1,5mm²+3x0,35mm² rubber outlet cables for pass-through wiring with male and female IP68 connectors. Available for electrical connection and DALI 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.

Complies with EN60598-1 and pertinent regulations EAC **©** 















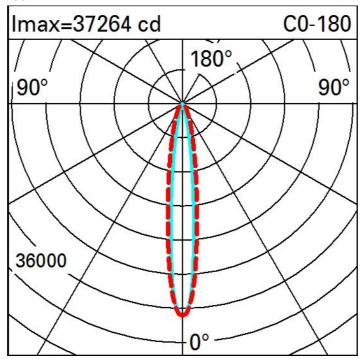






Technical data			
Im system:	4620	MacAdam Step:	3
W system:	63	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	7000	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W source:	52	Voltage [Vin]:	230
Luminous efficiency (lm/W, real value):	73.3	Lamp code:	LED
		Number of lamps for optical	1
Im 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.) [%]:	66	assemblies:	
		Intervallo temperatura	from -30°C to 50°C.
CRI (minimum):	80	ambiente:	
Colour temperature [K]:	4000	Control:	DALI-2





# Illuminances

