#### Linealuce

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### Product configuration: EZ72

EZ72: 47 surface Integral – Warm White – 220÷240Vac DALI – L=611mm - Wall Grazing WideFlood optic



### **Product code**

EZ72: 47 surface Integral – Warm White – 220÷240Vac DALI – L=611mm - Wall Grazing WideFlood optic Attention! Code no longer in production

#### 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 Warm White and a 220÷240Vac DALI electronic driver (ballast included). Supplied with a inckel-plated brass PG11 single cable gland with H05RN-F 5x1,5mm² rubber outlet cable with male IP68 connector. Fitted with a PMMA diffusing filter and optics with a plastic (methacrylate) lens for Wall Grazing WideFlood 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.



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

### Weight (Kg)

1.8

## 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 single cable gland with H05RN-F 5x1,5mm² rubber outlet cable with male IP68 connector. Available for electrical connection and DALI control: IP68 5-pin female connector, IP68 5-pin male + female connector, and IP68 3-way, 5-pin male/female 250/400 V junction connector for DALI.

#### Notes

Product complete with LED lamp.



IK06

















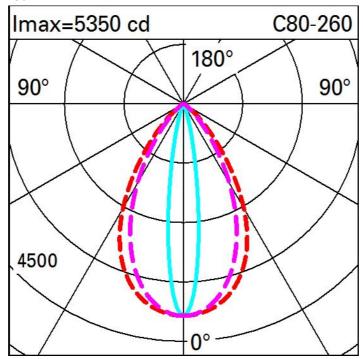
Complies with EN60598-1 and pertinent regulations



Technical data			
Im system:	1898	MacAdam Step:	3
W system:	27.8	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	2600	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W source:	21	Voltage [Vin]:	230
Luminous efficiency (Im/W,	68.3	Lamp code:	LED
real value):		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.) [%]:		assemblies:	
		Intervallo temperatura	from -30°C to 50°C.
CRI (minimum):	80	ambiente:	
Colour temperature [K]:	2700	Control:	DALI-2







## Illuminances

