iGuzzini

Last information update: May 2025

Product configuration: UE33

UE33: 27 Surface Full Remote - Warm White - 48 Vdc - L=329mm - Wall Grazing Spot optic



27

ໂຕ້ແຈະເທົ່າ

37

Product code

UE33: 27 Surface Full Remote - Warm White - 48 Vdc - L=329mm - Wall Grazing Spot optic

Technical description

Direct light linear luminaire, designed to use monochrome LED lamps. The product can be installed using pairs of arms, ceiling/ground/wall-mounting bases, stakes, and pendant rods and cables (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 5mm thick transparent glass screen, fixed with silicone. Complete with Warm White multi-LED circuit. Both the 48Vdc control card (available in a DMX version and a DALI version) and the power supply must be purchased separately. Supplied with a connector with an IP68 threaded locknut. The product is supplied with a closure cover (UV-resistant) that covers the cables and protects against dirt and UV rays. Fitted with an Opti Beam Lens optical system with a Wall Grazing Spot optic. All external screws used are made of A2 stainless steel.

Installation

Installation accessories can be purchased separately, including arms for wall installations at a height of less than 3m, arms for wall installations at a height of more than 3m, bases for ceiling or wall-mounted installations, stakes, and pendant rods and cables.

Colour White (01) Black (04) Gre	y (15) Rust Brown (F5)	Weight (Kg) 0.42	
Mounting wall arm wall surface ceiling	surface		
Wiring Ceiling, wall, surface, stake	and pendant installation.		
Notes Both the control card and po	ower supply are remote and must be	purchased separately.	
		Complies	with EN60598-1 and pertinent regulation
(II) IK06 IP6	6 C€ ĽK ∰		eco PASS PORT
	283	Life Time LED 1.	100 000h - L85 - R10 (Ta 25°C)
lm system:	283	Life Time LED 1:	100,000h - L85 - B10 (Ta 25°C) 100 000h - L85 - B10 (Ta 40°C)
Im system: W system:	3.9	Life Time LED 2:	100,000h - L85 - B10 (Ta 25°C) 100,000h - L85 - B10 (Ta 40°C) 48
Im system: W system: Im source:			100,000h - L85 - B10 (Ta 40°C)
Im system: W system: Im source: W source: Luminous efficiency (Im/W,	3.9 550 3	Life Time LED 2: Voltage [Vin]:	100,000h - L85 - B10 (Ta 40°C) 48 LED
Im system: W system: Im source: W source: Luminous efficiency (Im/W, real value):	3.9 550 3	Life Time LED 2: Voltage [Vin]: Lamp code: Number of lamps for optical	100,000h - L85 - B10 (Ta 40°C) 48 LED
Technical data Im system: W system: Im source: W source: Luminous efficiency (Im/W, real value): Im in emergency mode: Total light flux at or above an angle of 90° [Lm]:	3.9 550 3 72.6	Life Time LED 2: Voltage [Vin]: Lamp code: Number of lamps for optical assembly:	100,000h - L85 - B10 (Ta 40°C) 48 LED 1
Im system: W system: Im source: W source: Luminous efficiency (Im/W, real value): Im in emergency mode: Total light flux at or above	3.9 550 3 72.6	Life Time LED 2: Voltage [Vin]: Lamp code: Number of lamps for optical assembly: ZVEI Code: Number of optical	100,000h - L85 - B10 (Ta 40°C) 48 LED 1 LED
Im system: W system: Im source: W source: Luminous efficiency (Im/W, real value): Im in emergency mode: Total light flux at or above an angle of 90° [Lm]: Light Output Ratio (L.O.R.)	3.9 550 3 72.6 - 0	Life Time LED 2: Voltage [Vin]: Lamp code: Number of lamps for optical assembly: ZVEI Code: Number of optical assemblies: Intervallo temperatura	100,000h - L85 - B10 (Ta 40°C) 48 LED 1 LED 1
Im system: W system: Im source: W source: Luminous efficiency (Im/W, real value): Im in emergency mode: Total light flux at or above an angle of 90° [Lm]: Light Output Ratio (L.O.R.) [%]:	3.9 550 3 72.6 - 0 52	Life Time LED 2: Voltage [Vin]: Lamp code: Number of lamps for optical assembly: ZVEI Code: Number of optical assemblies: Intervallo temperatura ambiente:	100,000h - L85 - B10 (Ta 40°C) 48 LED 1 LED 1 from -30°C to 50°C.

Polar

