iGuzzini

Last information update: May 2025

Product configuration: UF36

UF36: 27 Surface Full Remote - Neutral White - 48 Vdc - L=1511mm - Wall Grazing No Dot optic

Product code

UF36: 27 Surface Full Remote - Neutral White - 48 Vdc - L=1511mm - Wall Grazing No Dot 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 Neutral 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 products have a double connector (male/female) to allow pass-through wiring and continuous line applications. The product is supplied with a closure cover (UV-resistant) that covers the cables and protects against dirt and UV rays. Fitted with a No Dot optical system. All external screws used are made of A2 stainless steel.

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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	Weight (Kg)
White (01) Black (04) Grey (15) Rust Brown (F5)	1.71
Mounting wall arm wall surface ceiling surface	

Wiring

Installation

Ceiling, wall, surface, stake and pendant installation.

Notes

Supplied with a connector with an IP68 threaded locknut. The products have a double connector (male/female) to allow pass-through wiring and continuous line applications. Both the control card and power supply are remote and must be purchased separately.

		Complies	with EN60598-1 and pertinent regula
(II) IK06 IP6	6 CE 塔		B PASS PORT
Technical data			
Im system:	708	Life Time LED 1:	100,000h - L85 - B10 (Ta 25°C)
W system:	19.1	Life Time LED 2:	100,000h - L85 - B10 (Ta 40°C)
Im source:	2950	Voltage [Vin]:	48
W source:	15	Lamp code:	LED
Luminous efficiency (Im/W, real value):	37.1	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	24	Intervallo temperatura ambiente:	from -30°C to 50°C.
CRI (minimum):	80	LED current [mA]:	40
Colour temperature [K]:	4000	Control:	PWM
MacAdam Step:	3		

