iGuzzini

Last information update: April 2025

Product configuration: UF26

UF26: 27 Surface Full Remote - Warm White - 48 Vdc - L=1216mm - Wall Grazing Wide Flood optic

Product code

UF26: 27 Surface Full Remote - Warm White - 48 Vdc - L=1216mm - Wall Grazing Wide Flood 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 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 an Opti Beam Lens optical system with a Wall Grazing Wide Flood optic. All external screws used are made of A2 stainless steel.



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)	1.38
Mounting	

Installation

wall arm|wall surface|ceiling surface

Wiring

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	s with EN60598-1 and pertinent regulation
(II) IK06 IP6	6 CE 监 采		B PEP ECO PASS PORT.
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Technical data			
Im system:	897.0	MacAdam Step:	3
W system:	15.3	Life Time LED 1:	100,000h - L85 - B10 (Ta 25C)
Im source:	1950	Life Time LED 2:	100,000h - L85 - B10 (Ta 40C)
W source:	12	Voltage [Vin]:	48
Luminous efficiency (Im/W,	58.63	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:		assembly:	
Total light flux at or above	0.0	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.)	46	assemblies:	
[%]:	-	Intervallo temperatura	from -30°C to 50°C.
Beam angle [°]:	28° / 60°	ambiente:	
CRI:	80	LED current [mA]:	0.04
Colour temperature [K]:	2200	Control:	PWM