iGuzzini

Last information update: May 2025

Product configuration: UG37.15

UG37.15: Linealuce - 12.3W 779.1Im - Tunable warm - Grey

Product code

Installation

Colour

Grey (15)

UG37.15: Linealuce - 12.3W 779.1Im - Tunable warm - Grey

87

97

Tunable warm

Rf (Colour Fidelity Index):

Colour temperature [K]:

Rg (Gamut Index):

Technical description

Direct light linear luminaire, designed to use Tunable Warm (2200K | 3000K) 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, pretreatment 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 Tunable Warm (2200K | 3000K) 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 Medium optic. 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.

Weight (Kg)

1.12

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.			
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Technical data			
Im system:	779	MacAdam Step:	3
W system:	12.3	Life Time LED 1:	100,000h - L85 - B10 (Ta 25°C)
	1500	Life Time LED 2:	100,000h - L85 - B10 (Ta 40°C)
	1590		
Im source:	8.9	Voltage [Vin]:	48
Im source: W source: Luminous efficiency (Im/W,	8.9	Lamp code:	LED
Im source: W source: Luminous efficiency (Im/W, real value):	8.9	Lamp code: Number of lamps for optical	LED
Im source: W source: Luminous efficiency (Im/W, real value): Im in emergency mode:	8.9 63.3 -	Lamp code: Number of lamps for optical assembly:	LED
Im source: W source: Luminous efficiency (Im/W, real value): Im in emergency mode: Total light flux at or above	8.9 63.3	Lamp code: Number of lamps for optical assembly: ZVEI Code:	LED 1 LED
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]:	8.9 63.3 - 0	Lamp code: Number of lamps for optical assembly: ZVEI Code: Number of optical	LED
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.)	8.9 63.3 - 0	Lamp code: Number of lamps for optical assembly: ZVEI Code: Number of optical assemblies:	LED 1 LED 1
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]:	8.9 63.3 - 0	Lamp code: Number of lamps for optical assembly: ZVEI Code: Number of optical	LED 1 LED

Control:

LED current [mA]:

40 PWM

