

Last information update: May 2025

Product configuration: RU37.12+PI32.83

RU37.12: Linear module - recessed Minimal Down - for MMO/Space/Wall Washer versions - L=3576 - Aluminium

PI32.83: Plate with Warm White LED - Space optic - Downlight - General Light - HO - DALI - L=1192 - 27.7W 2959.9lm - 3000K - CRI 90 - Black Transparent

**Product code**

RU37.12: Linear module - recessed Minimal Down - for MMO/Space/Wall Washer versions - L=3576 - Aluminium

Technical description

Recessed Minimal (Frameless) version with extruded aluminium profile installed flush with ceiling. Designed for use with an LED plate in MMO, Space and Wall Washer versions.

Installation

Can be recess-mounted.

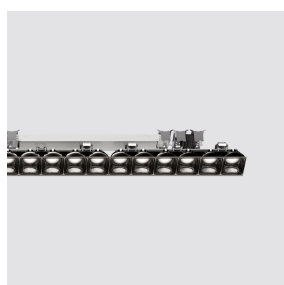
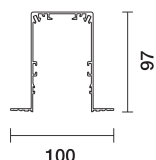
Colour

Aluminium (12)

Wiring

Designed to house the LED modules that can be used by the system.

Complies with EN60598-1 and pertinent regulations

**Product code**

PI32.83: Plate with Warm White LED - Space optic - Downlight - General Light - HO - DALI - L=1192 - 27.7W 2959.9lm - 3000K - CRI 90 - Black Transparent

Technical description

Warm White LED plate with direct (Down) emission in a version with a Space optic available in a Transparent White and a Transparent Black version. Translucent textured thermoplastic raster, created with a catadioptric system (patented Opti Diamond optic) - with no galvanic treatments - combined with a PP cover with a gloss finish and an additional diffuser screen. The resulting optic system generates an extremely elegant and professional light emission. General Light High Output (HO) version luminaire. The module optic and structural fittings allow high luminous flux and system efficiency values. DALI dimmable power supply integrated in the luminaire. Extruded aluminium heat sink and "Halogen Free" electric cables. Moulded and metallised polycarbonate raster.

Installation

Module insertion on profiles facilitated by a quick coupling system.

Colour

Black Transparent (83)

Weight (Kg)

1.07

Wiring

Quick coupling terminal block connection to simplify connections between the subsequent modules. Complete with integrated dimmable DALI power supply.

Notes

TPa version available on request, contact iGuzzini for more info.

Complies with EN60598-1 and pertinent regulations



IP20



pending



pending

Technical data

Im system:	8880	Rg (Gamut Index):	96
W system:	82.9	Colour temperature [K]:	3000
Im source:	12510	MacAdam Step:	3
W source:	73	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	107.1	Lamp code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of lamps for optical assembly:	1
Light Output Ratio (L.O.R.) [%]:	71	ZVEI Code:	LED
CRI (minimum):	90	Number of optical assemblies:	1
Rf (Colour Fidelity Index):	90	Control:	DALI-2

Polar

