

Last information update: May 2025

**Product configuration: RU06.01+PT00.01+RU50.38**

RU06.01: Linear module - recessed Minimal Down - for Opal or MPO screen - L=597 - White

PT00.01: Plate with Neutral White LED - Downlight - General Light HO - DALI - L=598 - 12.6W 1472.6lm - 4000K - CRI 90 - White

RU50.38: Single Opal screen L=1200 (GL) - Opaline


**Product code**

RU06.01: Linear module - recessed Minimal Down - for Opal or MPO screen - L=597 - White

**Technical description**

Recessed Minimal (Frameless) version with extruded aluminium profile installed flush with ceiling. Designed for use with an Opal or Microprismatic (MPO) single or roll screen (for continuous line versions).

**Installation**

Can be recess-mounted.

**Colour**

Aluminium (12)

**Wiring**

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

Complies with EN60598-1 and pertinent regulations


**Product code**

PT00.01: Plate with Neutral White LED - Downlight - General Light HO - DALI - L=598 - 12.6W 1472.6lm - 4000K - CRI 90 - White

**Technical description**

3500K LED plate with direct (Down) light emission. High Output (HO) version for General Light profiles to connect to the relevant Opal screen (single or roll) to be ordered separately. The module optic and structural fittings allow high luminous flux and system efficiency values. Product complete with a "Furukawa" reflective screen that further increases its efficiency. DALI dimmable power supply integrated in the luminaire. Extruded aluminium heat sink and "Halogen Free" electric cables.

**Installation**

Module insertion on profiles facilitated by a quick coupling system.

**Colour**

White (01)

**Weight (Kg)**

0.62

**Wiring**

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

Complies with EN60598-1 and pertinent regulations


**Accessory code**

RU50.38: Single Opal screen L=1200 (GL) - Opaline

**Technical description**

Flexible single Opal screen for composition L=1200 - General Light optic -

**Installation**

snapped on via special springs located in the profile

**Colour**

Opaline (38)

**Notes**

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

Complies with EN60598-1 and pertinent regulations

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**Technical data**

Im system:	1473	Rg (Gamut Index):	95
W system:	12.6	Colour temperature [K]:	4000
Im source:	1990	MacAdam Step:	3
W source:	11	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	116.9	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.) [%]:	74	ZVEI Code:	LED
CRI (minimum):	90	Number of optical assemblies:	1
Rf (Colour Fidelity Index):	88	Control:	DALI-2

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**Polar**