

Last information update: May 2025

**Product configuration: RT98.01+RV06.01+RU50.38**

RT98.01: Linear module - recessed Frame Down - for Opal or MPO screen - L=895 - White

RV06.01: Plate with Warm White LED - Downlight - General Light LO - DALI - L=896 - 12.5W 1235lm - 3000K - CRI 90 - White

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


**Product code**

RT98.01: Linear module - recessed Frame Down - for Opal or MPO screen - L=895 - White

**Technical description**

Recessed Frame version with extruded aluminium profile and contact frame. Designed for use with an Opal or Microprismatic (MPO) single or roll screen (for continuous line versions).

**Installation**

Recessed using the brackets on the profile.

**Colour**

White (01)

**Wiring**

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

Complies with EN60598-1 and pertinent regulations


**Product code**

RV06.01: Plate with Warm White LED - Downlight - General Light LO - DALI - L=896 - 12.5W 1235lm - 3000K - CRI 90 - White

**Technical description**

Warm White LED plate with direct (Down) light emission. Low Output (LO) 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 system efficiency values to be achieved. 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)**

0.73

**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

**Technical data**

|  |      |                                       |                                 |
|--|------|---------------------------------------|---------------------------------|
| Im system:   | 1235 | Rg (Gamut Index):                     | 96                              |
| W system:  | 12.5 | Colour temperature [K]:               | 3000                            |
| Im source:   | 1900 | MacAdam Step:                         | 3                               |
| W source:  | 11   | Life Time LED 1:                      | > 50,000h - L90 - B10 (Ta 25°C) |
| Luminous efficiency (Im/W, real value):            | 98.8 | 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.) [%]:                   | 65   | ZVEI Code:                            | LED                             |
| CRI (minimum):                                     | 90   | Number of optical assemblies:         | 1                               |
| Rf (Colour Fidelity Index):                        | 90   | Control:                              | DALI-2                          |

**Polar**