

Last information update: May 2025

**Product configuration: RU16.01+RV41.01+RU58.38**

RU16.01: Minimal Down linear module - Surface or Pendant-mounted - for Opal or MPO screen - L=895 - White

RV41.01: Plate with Neutral White LED - Downlight - UGR<19 - DALI - L=896 - 6.6W 761.6lm - 4000K - White

RU58.38: Single Microprismatic screen L=1200 (UGR) - Opaline


**Product code**

RU16.01: Minimal Down linear module - Surface or Pendant-mounted - for Opal or MPO screen - L=895 - White

**Technical description**

Minimal (Frameless) version with extruded aluminium profile for surface or pendant-mounted application. Designed for use with an Opal or Microprismatic (MPO) single or roll screen (for continuous line versions). Version with direct light (Down) option.

**Installation**

Can be surface or pendant-mounted using accessories to be ordered separately.

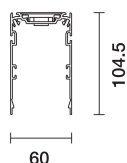
**Colour**

White (01)

**Wiring**

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

Complies with EN60598-1 and pertinent regulations


**Product code**

RV41.01: Plate with Neutral White LED - Downlight - UGR<19 - DALI - L=896 - 6.6W 761.6lm - 4000K - White

**Technical description**

Neutral White LED plate with direct (Down) light emission. Version with UGR<19 controlled luminance ( $L \leq 3000 \text{cd/m}^2$ ) ideal for environments with video monitors. To be combined with a Microprismatic 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)

**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**

RU58.38: Single Microprismatic screen L=1200 (UGR) - Opaline

**Technical description**

Flexible single Microprismatic screen for composition L=1200 - UGR< 19 optic -

**Installation**

snapped on via special springs located in the profile

**Colour**

Opaline (38)

**Notes**

TPa rated

Complies with EN60598-1 and pertinent regulations

#### Technical data

Im system:	762	MacAdam Step:	3
W system:	6.6	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	1190	Lamp code:	LED
W source:	5.2	Number of lamps for optical assembly:	1
Luminous efficiency (Im/W, real value):	115.4	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	64	Power factor:	See installation instructions
CRI (minimum):	80	Minimum dimming %:	1
Rf (Colour Fidelity Index):	83	Overvoltage protection:	2kV Common mode & 1kV Differential mode
Rg (Gamut Index):	95	Control:	DALI-2
Colour temperature [K]:	4000		

#### Polar

