

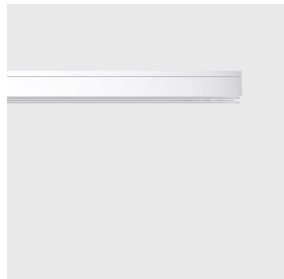
Last information update: February 2025

Product configuration: RU23.01+RV60.01+RU60.38

RU23.01: Minimal Up/Down linear module - Surface or Pendant-mounted - for Opal or MPO screen - L=3576 - White

RV60.01: Plate with Warm White LED - Up/Down - UGR<19 - DALI - L=1196 - 13.6W 1519.2lm - 3000K - CRI 90 - White

RU60.38: Single Microprismatic screen L=3600 (UGR) - Opaline


Product code

RU23.01: Minimal Up/Down linear module - Surface or Pendant-mounted - for Opal or MPO screen - L=3576 - 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) or direct/indirect light (Up/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

RV60.01: Plate with Warm White LED - Up/Down - UGR<19 - DALI - L=1196 - 13.6W 1519.2lm - 3000K - CRI 90 - White

Technical description

Warm White LED plate with direct (Down) and indirect (Up) 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. For indirect light (Up), we supply an extruded aluminium support plate that is painted white to increase reflection.

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

RU60.38: Single Microprismatic screen L=3600 (UGR) - Opaline

Technical description

Flexible single Microprismatic screen for composition L=3600 - 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: | 4565 | Colour temperature [K]: | 3000 |
| W system: | 40.7 | MacAdam Step: | 3 |
| Im source: | 6340 | Life Time LED 1: | > 50,000h - L90 - B10 (Ta 25°C) |
| W source: | 35 | Lamp code: | LED |
| Luminous efficiency (Im/W, real value): | 112.2 | Number of lamps for optical assembly: | 1 |
| Total light flux at or above an angle of 90° [Lm]: | 2248 | ZVEI Code: | LED |
| Light Output Ratio (L.O.R.) [%]: | 72 | Number of optical assemblies: | 1 |
| CRI (minimum): | 90 | Control: | DALI-2 |

Polar