

iN60 Evo System

Design iGuzzini

iGuzzini

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Product configuration: RU05.01+RV16.01+RU52.38

RU05.01: Linear module - recessed Frame Down - for Opal or MPO screen - L=3576 - White

RV16.01: Plate with LED - Downlight - General Light LO - DALI - L=3588 - 47.7W 5902lm - 3500K - White

RU52.38: Single Opal screen L=3600 (GL) - Opaline



Product code

RU05.01: Linear module - recessed Frame Down - for Opal or MPO screen - L=3576 - 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

RV16.01: Plate with LED - Downlight - General Light LO - DALI - L=3588 - 47.7W 5902lm - 3500K - White

Technical description

3500K 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)

2.39

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



IP20



Accessory code

RU52.38: Single Opal screen L=3600 (GL) - Opaline

Technical description

Flexible single Opal screen for composition L=3600 - 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:	5902	Rg (Gamut Index):	94
W system:	47.7	Colour temperature [K]:	3500
Im source:	9080	MacAdam Step:	3
W source:	43	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	123.7	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):	80	Number of optical assemblies:	1
Rf (Colour Fidelity Index):	84	Control:	DALI-2

Polar