

iN60 Evo System

Design iGuzzini

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Product configuration: RU14.01+RV55.01+RU60.38

RU14.01: Linear module - recessed Minimal Down - for Opal or MPO screen - L=3576 - White

RV55.01: Plate with LED - Downlight - UGR<19 - DALI - L=3588 - 23.9W 2489.6lm - 3500K - CRI 90 - White

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



Product code

RU14.01: Linear module - recessed Minimal Down - for Opal or MPO screen - L=3576 - 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

RV55.01: Plate with LED - Downlight - UGR<19 - DALI - L=3588 - 23.9W 2489.6lm - 3500K - CRI 90 - White

Technical description

3500K 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)

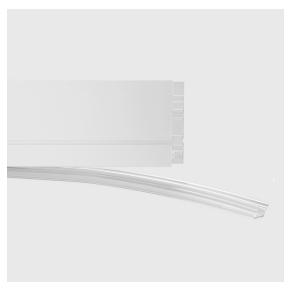
Wiring

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

Notes

Important: the triple length intermediate luminous module can be used for both initial profiles - L 3594 - for stand-alone applications, and intermediate profiles - L 3594 - for continuous line applications.

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:	2490	Rg (Gamut Index):	95
W system:	23.9	Colour temperature [K]:	3500
Im source:	3890	MacAdam Step:	3
W source:	21	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	104.2	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.) [%]:	64	ZVEI Code:	LED
CRI (minimum):	90	Number of optical assemblies:	1
Rf (Colour Fidelity Index):	89	Control:	DALI-2

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