

iN60 Evo System

Design iGuzzini

iGuzzini

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Product configuration: PT28.01+RU50.38

PT28.01: Frame recessed corner module - Warm White - Down - General Light HO - DALI - - 24.5W 2752.8lm - 3000K - CRI 90 - White

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



Product code

PT28.01: Frame recessed corner module - Warm White - Down - General Light HO - DALI - - 24.5W 2752.8lm - 3000K - CRI 90 - White

Technical description

Recessed corner element for profiles in Frame version with contact frame; including a Warm White LED module, General Light High Output (HO) version. Integrated DALI dimmable power supply with pass-through wiring for continuous lines. The module optic and structural fittings allow high luminous flux and system efficiency values. Product complete with a "Furukawa" reflective screen that further increases its efficiency. Extruded aluminium heat sink and "Halogen Free" electric cables. Element with light not including a screen but compatible with both roll and single Opal screens.

Installation

Recessed

Colour

White (01)

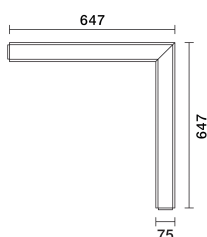
Weight (Kg)

3.45

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

lm system:	2753	Rg (Gamut Index):	96
W system:	24.5	Colour temperature [K]:	3000
lm source:	1860	MacAdam Step:	3
W source:	11	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	112.4	Lamp code:	LED
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	74	Number of optical assemblies:	2
CRI (minimum):	90	Control:	DALI-2
Rf (Colour Fidelity Index):	90		

Polar

