

iN60 Evo System

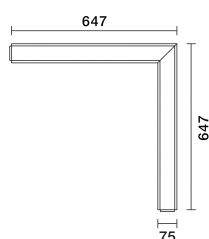
Design iGuzzini

iGuzzini

Last information update: February 2025

Product configuration: PT29.01+RU50.38

PT29.01: Frame recessed corner module - Down - General Light HO - DALI - - 24.5W 2841.6lm - 3500K - CRI 90 - White
RU50.38: Single Opal screen L=1200 (GL) - Opaline



Product code

PT29.01: Frame recessed corner module - Down - General Light HO - DALI - - 24.5W 2841.6lm - 3500K - CRI 90 - White

Technical description

Recessed corner element for profiles in Frame version with contact frame; including a 3500K 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

Im system:	2842	Colour temperature [K]:	3500
W system:	24.5	MacAdam Step:	3
Im source:	1920	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	11	Lamp code:	LED
Luminous efficiency (Im/W, real value):	116	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	2
Light Output Ratio (L.O.R.) [%]:	74	Control:	DALI-2
CRI (minimum):	90		

Polar

