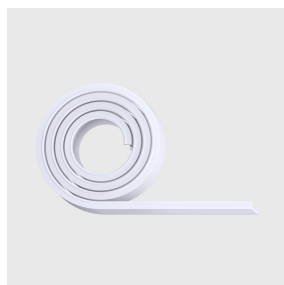
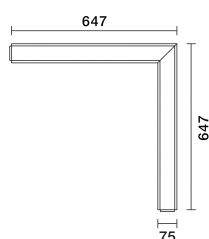


Last information update: May 2025

Product configuration: RW89.01+RU45.38

RW89.01: Frame recessed corner module - Warm White - Down - General Light LO - DALI - 16.3W 1950lm - 3000K - White
RU45.38: Flexible Opal screen L=7,3m - Opaline

**Product code**

RW89.01: Frame recessed corner module - Warm White - Down - General Light LO - DALI - 16.3W 1950lm - 3000K - White

Technical description

Recessed corner element for profiles in Frame version with contact frame; including a Warm White LED module, General Light Low Output (LO) 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. 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)

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**

RU45.38: Flexible Opal screen L=7,3m - Opaline

Technical description

Screen with an opal finish L=7,3m used for iN60evo continuous line compositions. Screen locked to aluminium profile via special springs located in the profile.

Installation

The screen is locked via special springs located in the profile.

Colour

Opaline (38)

Notes

It can be cut and used for different light lines, including opal roll screens
TPa version available on request, contact iGuzzini for more info.

Complies with EN60598-1 and pertinent regulations

IP20

Technical data

Im system:	1950	MacAdam Step:	3
W system:	16.3	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	1500	Lamp code:	LED
W source:	7	Number of lamps for optical assembly:	1
Luminous efficiency (Im/W, real value):	119.6	ZVEI Code:	LED
Im in emergency mode:	-	Number of optical assemblies:	2
Total light flux at or above an angle of 90° [Lm]:	0	Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	65	Inrush current:	18 A / 250 µs
CRI (minimum):	80	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 21 luminaires B16A: 34 luminaires C10A: 35 luminaires C16A: 57 luminaires
Rf (Colour Fidelity Index):	85	Minimum dimming %:	1
Rg (Gamut Index):	95	Overvoltage protection:	2kV Common mode & 1kV Differential mode
Colour temperature [K]:	3000	Control:	DALI-2

Polar

