iGuzzini

Last information update: July 2025

Product configuration: RY06.01+RU45.38

RY06.01: Surface/pendant-mounted corner module - Neutral White - Down - GL LO - DALI - 16.3W 1729Im - 4000K - CRI 90 - White RU45.38: Flexible Opal screen L=7,3m - Opaline

Product code

RY06.01: Surface/pendant-mounted corner module - Neutral White - Down - GL LO - DALI - 16.3W 1729Im - 4000K - CRI 90 - White

Technical description

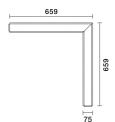
Minimal surface/pendant-mounted corner element; including a Neutral White LED module, General Light Low Output (LO) version. Integrated DALI dimmable power supply with pass-through wiring for continuous lines. The module optic and structural fittings allow high luminous flux and system efficiency values. 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

Surface or pendant-mounted

Colour White (01)

Wiring



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



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

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IP20

Technical data			
Im system:	1729	MacAdam Step:	3
W system:	16.3	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	1330	Lamp code:	LED
W source:	7	Number of lamps for optical	1
Luminous efficiency (Im/W,	106.1	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	2
Total light flux at or above an angle of 90° [Lm]:	0	assemblies:	
		Power factor:	See installation instructions
Light Output Ratio (L.O.R.)	65	Inrush current:	18 A / 250 μs
[%]:		Maximum number of	
CRI (minimum):	90	luminaires of this type per miniature circuit breaker:	B10A: 21 luminaires B16A: 34 luminaires C10A: 35 luminaires
Rf (Colour Fidelity Index):	88		
Rg (Gamut Index):	95		
Colour temperature [K]:	4000		C16A: 57 luminaires
		Minimum dimming %:	1
		Overvoltage protection:	2kV Common mode & 1kV Differential mode
		Control:	DALI-2



