Design iGuzzini

iGuzzini

Last information update: July 2025

Product configuration: RY05.01+RU45.38

RY05.01: Surface/pendant-mounted corner module - Down - GL LO - DALI - 16.3W 1677Im - 3500K - CRI 90 - White

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



Product code

RY05.01: Surface/pendant-mounted corner module - Down - GL LO - DALI - 16.3W 1677Im - 3500K - CRI 90 - White

Technical description

Minimal surface/pendant-mounted corner element; including a 3500K 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)



629

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



Technical data Im system: 1677 MacAdam Step: 3 W system: 16.3 Life Time LED 1: > 50,000h - L90 - B10 (Ta 25° Im source: 1290 Lamp code: LED				
W system: 16.3 Im source: 1290 Lamp code: LED W source: 7 Luminous efficiency (Im/W, real value): 2VEI Code: LED Im in emergency mode: - Number of optical assembly: 2VEI Code: LED Im in emergency mode: - Number of optical assemblies: Power factor: See installation instructions Inrush current: 18 A / 250 μs [%]: Maximum number of Iuminaires of this type per miniature circuit breaker: B16A: 34 luminaires C16A: 57 luminaires Rg (Gamut Index): 95 Colour temperature [K]: 3500 Light Time LED 1: > 50,000h - L90 - B10 (Ta 25) Inrush code: LED Number of optical assemblies: Power factor: See installation instructions Inrush current: 18 A / 250 μs Inrush current: 18 A / 250 μs Maximum number of Iuminaires of this type per miniature circuit breaker: B16A: 34 luminaires C16A: 57 luminaires C16A: 57 luminaires Minimum dimming %: 1 Overvoltage protection: 2kV Common mode & 1kV Differential mode	Technical data			
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Minimum dimming %: 1 Overvoltage protection: 2kV Common mode & 1kV Differential mode	Rg (Gamut Index):	95		
Overvoltage protection: 2kV Common mode & 1kV Differential mode	Colour temperature [K]:	3500		C16A: 5/ luminaires
Differential mode				1
Control: DALI-2			Overvoltage protection:	
			Control:	DALI-2

Polar

