iGuzzini

Last information update: May 2025

Product configuration: PT41.01+RU50.38

PT41.01: Surface/pendant-mounted corner module - Down - GL HO - DALI - - 24.5W 2841.6lm - 3500K - CRI 90 - White RU50.38: Single Opal screen L=1200 (GL) - Opaline

Product code

PT41.01: Surface/pendant-mounted corner module - Down - GL HO - DALI - 24.5W 2841.6Im - 3500K - CRI 90 - White

Technical description

Minimal surface/pendant-mounted corner element; 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	Weight (Kg)
White (01)	3.02

Wiring

639

60

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





639

Accessory code

Technical description

Flexible single Opal screen for composition L=1200 - General Light optic -

Installation

snapped on via special springs located in the profile

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

Colour Opaline (38)

Notes

TPa version available on request, contact iGuzzini for more info.

Complies with EN60598-1 and pertinent regulations

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Technical data			
Im system:	2842	Rg (Gamut Index):	95
W system:	24.5	Colour temperature [K]:	3500
Im source:	1920	MacAdam Step:	3
W source:	11	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W, 116 real value):	116	Lamp code:	LED
	Number of lamps for optical	1	
Im in emergency mode:	-	assembly:	
Total light flux at or above	0	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	2
ight Output Ratio (L.O.R.) 74	74	assemblies:	
[%]:		Control:	DALI-2
CRI (minimum):	90		
Rf (Colour Fidelity Index):	89		

