iN60 Evo System

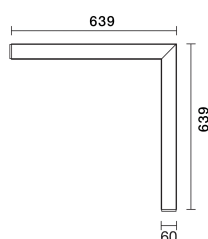| Design iGuzzini	iGuzzini

Last information update: July 2025

Product configuration: PT37.01+RU50.38
PT37.01: Surface/pendant-mounted corner module - Warm White - Down - GL HO - DALI - 24.5W 3285.6lm - 3000K - White
RU50.38: Single Opal screen L=1200 (GL) - Opaline

Product code
PT37.01: Surface/pendant-mounted corner module - Warm White - Down - GL HO - DALI - 24.5W 3285.6lm - 3000K - White

Technical description
Minimal surface/pendant-mounted corner element; including a Warm White 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
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

IP20   CE   UKCA   [S]   pending   pending

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

lm system:	3286	Rg (Gamut Index):	95
W system:	24.5	Colour temperature [K]:	3000
lm source:	2220	MacAdam Step:	3
W source:	11	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	134.1	Lamp code:	LED
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	74	Number of optical assemblies:	2
CRI (minimum):	80	Control:	DALI-2
Rf (Colour Fidelity Index):	85		

Polar

Imax=683 cd   C5-185

180°

90°   90°

750

0°

CIE
nL 0.74
51-82-97-100-74
UGR 24.7-25.0
DIN
A.41
UTE
0.74D+0.00T
F"1=515
F"1+F"2=819
F"1+F"2+F"3=968