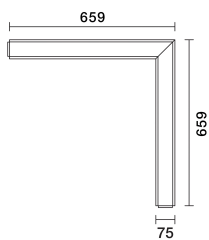## iN60 Evo System

Design iGuzzini	iGuzzini

Last information update: February 2025

Product configuration: PT33.01+RU50.38
PT33.01: Minimal recessed corner module - Neutral White - Down - General Light HO - DALI - - 24.5W 3463.2lm - 4000K - White
RU50.38: Single Opal screen L=1200 (GL) - Opaline

Product code
PT33.01: Minimal recessed corner module - Neutral White - Down - General Light HO - DALI - - 24.5W 3463.2lm - 4000K - White

Technical description
Recessed corner element for profiles in Minimal version; including a Neutral 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)
Aluminium (12)	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

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:	3463	Colour temperature [K]:	4000
W system:	24.5	MacAdam Step:	3
lm source:	2340	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	11	Lamp code:	LED
Luminous efficiency (lm/W, real value):	141.4	Number of lamps for optical assembly:	1
lm in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	2
Light Output Ratio (L.O.R.) [%]:	74	Control:	DALI-2
CRI (minimum):	80		

Polar

Imax=719 cd | C5-185

180°

90°   90°

750

0°

CIE
nL 0.74
51-82-97-100-74
UGR 24.8-25.1
DIN
A.41
UTE
0.74D+0.00T
F"1=515
F"1+F"2=819
F"1+F"2+F"3=968