

Last information update: February 2025

**Product configuration: PT28.01+RU50.38**

PT28.01: Frame recessed corner module - Warm White - Down - General Light HO - DALI - - 24.5W 2752.8lm - 3000K - CRI 90 - White  
 RU50.38: Single Opal screen L=1200 (GL) - Opaline



**Product code**

PT28.01: Frame recessed corner module - Warm White - Down - General Light HO - DALI - - 24.5W 2752.8lm - 3000K - CRI 90 - White

**Technical description**

Recessed corner element for profiles in Frame version with contact frame; 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**

White (01)

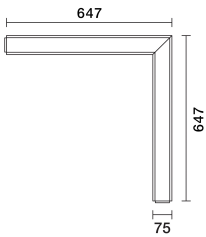
**Weight (Kg)**

3.45

**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



**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:	2753	Colour temperature [K]:	3000
W system:	24.5	MacAdam Step:	3
lm source:	1860	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	11	Lamp code:	LED
Luminous efficiency (lm/W, real value):	112.4	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):	90		

Polar

