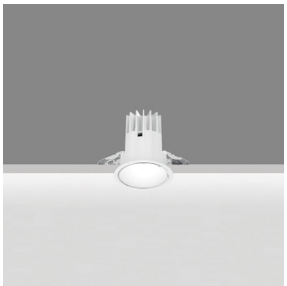
Reflex

Design iGuzzini **iGuzzini**

Last information update: April 2025

Product configuration: P589
P589: Fixed circular recessed luminaire - Ø 75 mm - Warm White - white optic - DALI

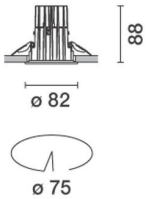


Product code
P589: Fixed circular recessed luminaire - Ø 75 mm - Warm White - white optic - DALI

Technical description
Fixed round luminaire designed to use a LED lamp with C.O.B. technology. Version with rim for surface-mounting. Reflector painted white with a layer of anti-scratch protection. Die-cast aluminium body and passive dissipation system. Product complete with LED lamp in warm white colour tone CRI90 (2,700K). General lighting beam.

Installation
Recessed using torsion springs which allow easy installation in false ceilings with thicknesses ranging from 1 mm to 20 mm.

Weight (Kg)
0.41



Mounting
ceiling recessed

Wiring
product complete with DALI components

Complies with EN60598-1 and pertinent regulations

IP20 IP54 On the visible part of the product once installed

Technical data

lm system:	714.67	CRI:	90
W system:	10.7	Colour temperature [K]:	2700
lm source:	1100	MacAdam Step:	2
W source:	8.4	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (lm/W, real value):	66.79	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]:	0.0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	65	Number of optical assemblies:	1
Beam angle [°]:	62°	Control:	DALI