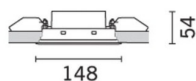
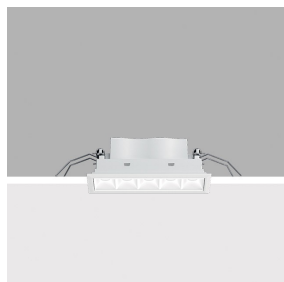


Last information update: April 2025

Product configuration: R615

R615: Frame recessed luminaire - 5 cells - General Lighting Pro - DALI

**Product code**

R615: Frame recessed luminaire - 5 cells - General Lighting Pro - DALI

Technical description

Rectangular recessed luminaire with 5 optical elements for LED lamps - fixed optics with metallised thermoplastic high definition Opti-Beam reflectors, integrated in a set-back position in the anti-glare screen. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. The total white finish and the patented technology of the optic system guarantee an even and efficient luminous flux optimised by a special diffuser screen that reduces direct glare significantly. Supplied with DALI dimmable electronic control gear connected to the luminaire.

Installation

Recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 37 x 141.

Colour

White (01)

Weight (Kg)

0.3

Mounting

wall recessed/ceiling recessed

Wiring

On control gear box with quick-coupling connections.

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	787.5	CRI:	90
W system:	12.7	Colour temperature [K]:	2700
lm source:	1050	MacAdam Step:	3
W source:	9.9	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (lm/W, real value):	62.01	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.) [%]:	75	Number of optical assemblies:	1
Beam angle [°]:	48°	Control:	DALI-2