

Laser Blade

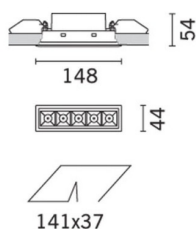
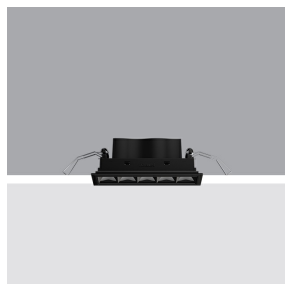
Design iGuzzini

iGuzzini

Last information update: March 2025

Product configuration: EJ61.43

EJ61.43: 5-cell recessed luminaire - LED - Warm White - Medium Oval - transversal optic - 12.7W 745.5lm - 2700K - CRI 90 - Black / Black

**Product code**

EJ61.43: 5-cell recessed luminaire - LED - Warm White - Medium Oval - transversal optic - 12.7W 745.5lm - 2700K - CRI 90 - Black / Black

Technical description

Rectangular miniaturised recessed luminaire with 5 optical elements fitted with LED lamps - fixed Medium Oval optics - narrow opening asymmetrical emission with a transversal effect. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Metallised thermoplastic high definition optics, integrated in a rear position in the black anti-glare screen. Supplied with DALI dimmable control gear unit 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
Black / Black (43)

Weight (Kg)
0.3

Mounting

mounting
wall recessed|ceiling recessed

Wiring

on control gear box: screw connections with terminal block included

Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	746	CRI (typical):	92
W system:	12.7	Colour temperature [K]:	2700
Im source:	1050	MacAdam Step:	3
W source:	9.9	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	58.7	Lamp code:	LED
Im 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.) [%]:	71	Number of optical assemblies:	1
CRI (minimum):	90	Control:	DALI-2

Polar

