

## Laser Blade

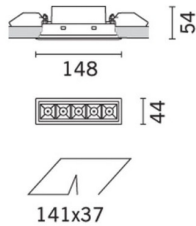
Design iGuzzini

iGuzzini

Last information update: May 2025

### Product configuration: EK38.41

EK38.41: 5-cell recessed luminaire - LED - Neutral White - Medium Oval - longitudinal optic - 12.7W 876lm - 4000K - CRI 90 - White/Gold



### Product code

EK38.41: 5-cell recessed luminaire - LED - Neutral White - Medium Oval - longitudinal optic - 12.7W 876lm - 4000K - CRI 90 - White/Gold

### Technical description

Rectangular miniaturised recessed luminaire with 5 optical elements fitted with LED lamps - fixed Medium Oval optics - narrow opening asymmetrical emission with a longitudinal 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

White (01) | Black / Black (43) | Black / White (47) | Grey / Black (74)\*

### Weight (Kg)

0.3

\* Colours on request

### 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

lm system:	876	CRI (typical):	92
W system:	12.7	Colour temperature [K]:	4000
lm source:	1200	MacAdam Step:	3
W source:	9.9	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	69	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	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	73	Number of optical assemblies:	1
CRI (minimum):	90	Control:	DALI-2

### Polar

