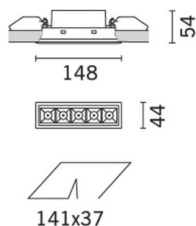


Design iGuzzini iGuzzini



EK48.74: 5-cell recessed luminaire - LED - Neutral White - Medium Oval - transversal optic - 12.7W 852lm - 4000K - CRI 90 - Grey / Black

EK48.74: 5-cell recessed luminaire - LED - Neutral White - Medium Oval - transversal optic - 12.7W 852lm - 4000K - CRI 90 - Grey / Black

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.

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

Weight (Kg)
0.3

* Colours on request

wall recessed|ceiling recessed

on control gear box; screw connections with terminal block included

Complies with EN60598-1 and pertinent regulations



Im system:	852	CRI (typical):	92
W system:	12.7	Colour temperature [K]:	4000
Im source:	1200	MacAdam Step:	3
W source:	9.9	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	67.1	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

	I_{max}=1396 cd C0-180 $\gamma=13^\circ$
	CIE nL 0.71 90-100-100-100-71 UGR 24.1-13.7 DIN A.61 UTE 0.71A+0.00T F"1=896 F"1+F"2=998 F"1+F"2+F"3=1000 CIBSE LG3 L<1500 cd/m ² at 65°