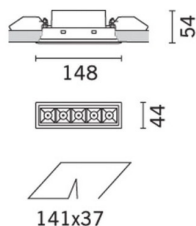
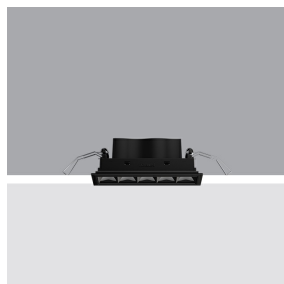


iGuzzini

Black



Black

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.

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

wall recessed|ceiling recessed

on control gear box: screw connections with terminal block included

Complies with EN60598-1 and pertinent regulations



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

$I_{\max}=1464 \text{ cd}$ C90-270 $\gamma=13^\circ$
 90° 180° 90°
 1500
 0°

CIE
 nL 0.73
 89-100-100-100-73
 UGR 12.8-24.2
DIN
 A.61
UTE
 0.73A+0.00T
 $F''1=889$
 $F''1+F''2=998$
 $F''1+F''2+F''3=1000$
CIBSE
 LG3 $L < 1500 \text{ cd/m}^2$ at 65°
 UGR < 16 | $L < 1500 \text{ cd/mq}$ @