Design iGuzzini

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Product configuration: RB65

RB65: Recessed Frame section 5 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control



Product code RB65: Recessed Frame section 5 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control

Technical description

Miniaturized recessed linear luminaire for LED lamps. Asymmetrical optic system designed to achieve effective light distribution on walls and avoid any shadow zones near the ceiling. The black polycarbonate perimeter frame is designed to significantly reduce the effect of longitudinal glare. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Flux enhancer superpure aluminium reflector - textured PMMA screen. Supplied with a power supply 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. To light walls correctly check the installation distances and centre-to-centre distances indicated on the instructions sheet.

Colour

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

Weight (Kg) 0.29





* Colours on request Mounting

wall recessed |ceiling recessed

Wiring Integrated dimmable DALI control gear. Connection to mains network on power supply box; screw connections.



Technical data			
Im system:	352	CRI (typical):	92
W system:	12.7	Colour temperature [K]:	3500
Im source:	1100	MacAdam Step:	3
W source:	9.8	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W,	27.7	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above an angle of 90° [Lm]:		ZVEI Code:	LED
		Number of optical	1
Light Output Ratio (L.O.R.) [%]:		assemblies:	
		Control:	DALI-2
CRI (minimum):	90		





