Laser Blade

Design iGuzzini iGuzzini

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Product configuration: R579

R579: Minimal sections 3 x 5 LEDs - Wall Washer - LGC



Product code

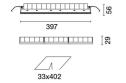
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Technical description

Linear recessed miniaturised luminaire for LED lamps, specialised for vertical wall lighting. The patented optic system guarantees a homogeneous and effective emission on the wall, as well as avoiding shadow zones near the ceiling. The black polycarbonate perimeter frame is designed to significantly reduce the effect of longitudinal glare while also guaranteeing maximum light uniformity on the wall. Main body with die-cast aluminium radiant surface, minimal (frameless) version for mounting flush with the ceiling. For recessed installation in a false ceiling a specific adapter is required that is available with a separate item code. Flux enhancer - superpure aluminium reflector - asymmetrical textured PMMA screen. Supplied with a dimmable DALI power supply unit connected to the luminaire.

Installation

The recess body is inserted in the specific adapter installed previously by means of a steel wire spring - check the thickness of the false ceiling and use a compatible frame available with a separate item code.





Mounting

wall recessed|ceiling recessed

Wiring

on power supply box: screw connections.

Complies with EN60598-1 and pertinent regulations





On the visible part of the product once installed







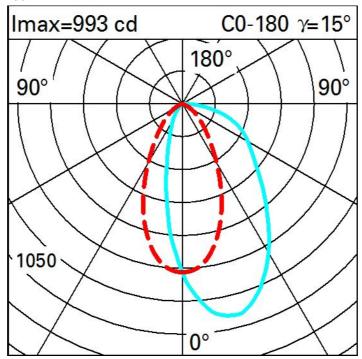






Technical data			
Im system:	1024	CRI (typical):	92
W system:	33.6	Colour temperature [K]:	3000
Im source:	3200	MacAdam Step:	3
W source:	29	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W,	30.5	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
an angle of 90° [Lm]:	0	ZVEI Code:	LED
		Number of optical	1
Light Output Ratio (L.O.R.) [%]:		assemblies:	
		Control:	DALI-2
CRI (minimum):	90		





Illuminances

