Laser Blade

Design iGuzzini iGuzzini

Last information update: May 2024

Product configuration: QL36

QL36: Minimal section 5 LEDs - Wall Washer



Product code

QL36: Minimal section 5 LEDs - Wall Washer Attention! Code no longer in production

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. 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 - black polycarbonate internal perimeter frame. Supplied with a power supply unit connected to the luminaire. High colour rendering LED.

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.



Colour	Weight (Kg)
Black (04)	0.28

Mounting

wall recessed|ceiling recessed

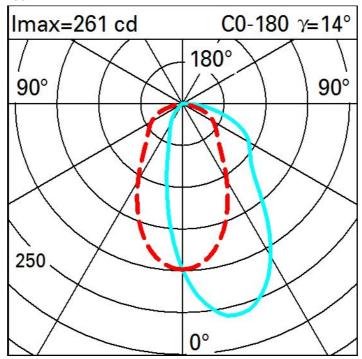
Wiring

on power supply box: screw connections.



Technical data			
Im system:	331	CRI (typical):	97
W system:	12	Colour temperature [K]:	2700
Im source:	850	MacAdam Step:	3
W source:	10	Life Time LED 1:	50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, 27	(lm/W, 27.6	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above	flux at or above 0	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.) [%]:	39	assemblies:	
CRI (minimum):	95		





Illuminances

