#### Laser Blade

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Last information update: February 2025

Product configuration: QL38

QL38: Minimal section 5 LEDs - Wall Washer





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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. 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 dimmable DALI 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

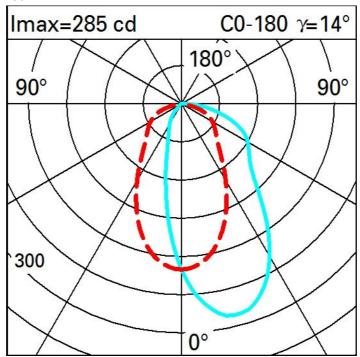
### Wiring

on power supply box: screw connections.



Technical data			
Im system:	363	CRI (typical):	97
W system:	12.8	Colour temperature [K]:	3000
Im source:	930	MacAdam Step:	3
W source:	9.8	Life Time LED 1:	50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W, 2 real value):	28.3	Lamp code:	LED
		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light 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:	
[%]:		Control:	DALI-2
CRI (minimum):	95		





# Illuminances

