Laser Blade

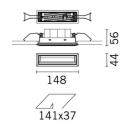
Design iGuzzini iGuzzini

Last information update: May 2024

Product configuration: MQ68

MQ68: Recessed frame - LED - Warm white - integrated Electronic control gear - Wall washer optic





Product code

MQ68: Recessed frame - LED - Warm white - integrated Electronic control gear - Wall washer optic Attention! Code no longer in production

Technical description

Miniaturized recessed rectangular luminaire with LEDs. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Asymmetrical optic system designed to achieve an effective wall washer distribution. Flux enhancer - superpure aluminium reflector - screen in PMMA with ribbed texture; a special film in acrylic material, combined with the screen, allow for a uniform and effective light emission on the wall. Black polycarbonate internal perimeter frame. Supplied with electronic control gear connected to the luminaire. Warm white high colour rendering LED.

Installation

recessed with steel springs for false ceilings from 1 to 25 mm; can be installed on cealings and walls (vertical + horizontal) - preparation slot 37 x 141. To light the wall correctly check the installation distances and centre-to-centre distances on the instructions sheet.

Colour	Weight (Kg)
Black / Black (43) Black / White (47) Grey / Black (74)	0.35

Mounting

wall recessed|ceiling recessed

Wiring

on power box: screw connections

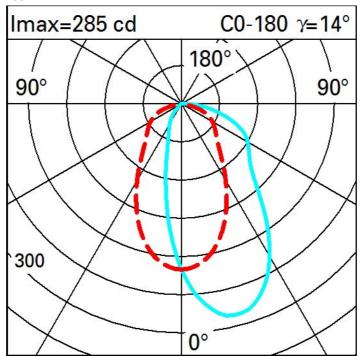
Notes

accessory anti-glare screen available code MPX7



Technical data			
Im system:	363	CRI (typical):	97
W system:	12	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 (lm/W,	30.2	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above	above 0 ZVEI Code:	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.) [%]:	39	assemblies:	
CRI (minimum):	95		





Illuminances

