Design iGuzzini

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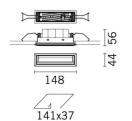


Product code

MQ68

#### 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 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.

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

# Dimension (mm)

148x44x54

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

## Weight (Kg)

## Mounting

wall recessed|ceiling recessed

# Wiring

on power box: screw connections

### Notes

accessory anti-glare screen available code MPX7

Complies with EN60598-1 and pertinent regulations





















## Product configuration: MQ68

## **Product characteristics**

Total lighting output [Lm]: 359 Total power [W]: 12

Luminous efficacy [Lm/W]: 29.9 Life Time: 50,000h - L90 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 0

Emergency luminous flux [Lm]: /

Voltage [V]: -

Number of optical assemblies: 1

## Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 39 Lamp code: LED

ZVEI Code: LED Nominal power [W]: 10 Nominal luminous [Lm]: 920 Lamp maximum intensity [cd]: / Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 2 Colour temperature [K]: 3000 CRI: 90

Wavelength [Nm]: / MacAdam Step: 3



