Design iGuzzini

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Technical description

Product code **MQ74**

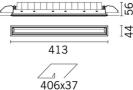
Miniaturized recessed rectangular luminaire with LEDs. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Asymmetrical optic system designed to achieve an effective wall washer distribution. Flux enhancer - superpure aluminium reflector - screen in PMMA with ribbed 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 DALI dimmable control gear connected to the luminaire. Warm white LED.

Recessed frame - LED - Warm white - Incorporated DALI dimmable power supply - Wall washer optic

Installation

56

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 406. To light the wall correctly check the installation distances and centre-to-centre distances on the instructions sheet.



Dimension (mm) 413x44x54

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

Weight (Kg)

0.87

Mounting

wall recessed|ceiling recessed

Wiring

on power box: screw connections

Notes

dimming function with pushbutton (TOUCH DIM/PUSH): for this option consult the instructions included in the package. Accessory anti-glare screen available code MPX9.



Complies with EN60598-1 and pertinent regulations

Product configuration: MQ74

Product characteristics	
Total lighting output [Lm]: 1076.1	Total luminous flux at or above an angle of 90° [Lm]: 0
Total power [W]: 35	Emergency luminous flux [Lm]: /
Luminous efficacy [Lm/W]: 30.7	Voltage [V]: -
Life Time: 50,000h - L90 - B10 (Ta 25°C)	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]: 31 Nominal luminous [Lm]: 2760 Lamp maximum intensity [cd]: / Beam angle [°]: /

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 4 Colour temperature [K]: 3000

CRI: 90 Wavelength [Nm]: / MacAdam Step: 3

