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268

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26x273

iGuzzini

Last information update: February 2025

### Product configuration: QJ67

QJ67: Minimal sections 3 x 5 LEDs - Wall Washer - Tunable White

# Product code

QJ67: Minimal sections 3 x 5 LEDs - Wall Washer - Tunable White

# Technical description

Minimal linear recessed miniaturised luminaire. Using LED lamps with a high colour rendering index and a different colour temperature allows dynamic light modulation to be obtained. The variation is achieved by mixing an emission of 8 × 2700K LEDs and 7 × 5700K LEDs. Despite the disparity of lamps that use extreme channels - 2700K and 5700K - the intensity of the flux emitted remains the same. Moreover, even when products of different sizes are used, the colour temperature remains constant and uniform. Main body with die-cast aluminium radiant surface; frameless version for mounting flush with ceiling. For recessed installation in a false ceiling a specific adapter is required that is available with a separate item code. Specialised asymmetrical optic system (patented) for obtaining homogeneous and efficient wall lighting, despite its extra-compact size. Flux enhancer - superpure aluminium reflector - asymmetrical textured PMMA screen - black polycarbonate internal perimeter frame. The product is designed to be used together with codes 6170 + M630 to obtain a solution suitable for small to medium systems that can be programmed with a DALI protocol via a simple and intuitive user touch-panel. Other management systems are also available with a separate code for larger systems that require the intervention of a specialised technician to programme them: the MH97 + MH93 + MI02 group offers a DALI / KNX programmable solution, and the MH97 + MH93 + M618 group allows the system management to be extended to remote devices like tablet and smartphones too.

#### Installation

The luminaire is recessed in the specific adapter (QJ93) by means of a steel wire spring, previously installed on the ceiling that can be 12.5 / 15 / 20 mm thick. A special protective sheath allows finishing operations on the plasterboard to be simplified and speeded up.

Weight (Kg)

0.72

Colour
Black (04)

Mounting ceiling recessed

## Wiring

DALI control gear units included. Different management systems are available with a separate code. For technical details, properties and connection procedures see the instruction sheet.

# Notes

The special steel wire spring provided is required to facilitate the eventual extraction of the recessed body once it has been inserted.



Technical data			
Im system:	912	CRI (minimum):	90
W system:	28.4	Colour temperature [K]:	Tunable white 2700 - 5700
Im source:	2400	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	24	Lamp code:	LED
Luminous efficiency (Im/W, real value):	32.1	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	38	Control:	DALI-2



