Design iGuzzini iGuzzini

Last information update: May 2024

Product configuration: Q804

Q804: Minimal sections 2 x 5 LEDs - Wall Washer - Tunable White





### **Product code**

Q804: Minimal sections 2 x 5 LEDs - Wall Washer - Tunable White Attention! Code no longer in production

## **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 5 x 2700K LEDs and 5 x 5700K LEDs. The colour temperature remains constant and uniform even when products of different sizes with different numbers of warm and cold LEDs are used. Main body with die-cast aluminium radiant surface; frameless version for mounting flush with ceilling. Specialised asymmetrical optic system (patented) for obtaining homogeneous and efficient wall lighting, despite its extracompact size. Flux enhancer - superpure aluminium reflector - asymmetrical textured PMMA screen - black polycarbonate internal perimeter frame. The product is designed to be used together with code 6170 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

Recessed with steel wire springs on the specific adapter (included) which allows flush-mounting with the ceiling. Adapter fixed to false ceiling (compatible thicknesses of 12.5 / 15 / 20 mm) with screws; subsequent filling and smoothing operations; insertion of luminaire body and aesthetic end finishing. A special protective sheath allows finishing operations on the plasterboard to be simplified and speeded up. Preparation hole 28 x 184.

Colour	Weight (Kg)
Black (04)	0.68

### 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.

Complies with EN60598-1 and pertinent regulations









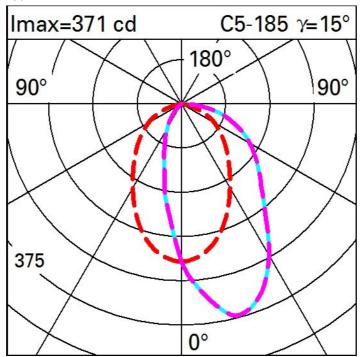






Technical data			
Im system:	494	Colour temperature [K]:	Tunable white 2700 - 5700
W system:	18.9	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
Im source:	1300	Lamp code:	LED
W source:	15	Number of lamps for optical	1
Luminous efficiency (lm/W,	26.1	6.1 assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above	0	assemblies:	
an angle of 90° [Lm]:		Control:	DALI
Light Output Ratio (L.O.R.) [%]:	38		





# Illuminances

