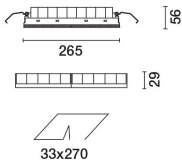
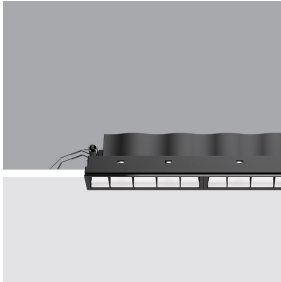


Last information update: October 2024



**Product code**

2312: Minimal sections 2 x 5 LEDs - Wall Washer - LGC - 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 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 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. The black polycarbonate perimeter frame is designed to significantly reduce the effect of longitudinal glare while also guaranteeing maximum light uniformity on the wall. Flux enhancer - superpure aluminium reflector - asymmetrical textured PMMA screen. Supplied with an integrated power supply system (basic) that, without using additional components, allows the colour temperature to be changed by simply pressing the buttons (max 4 products). A DALI programmable setup with an intuitive, easy-to-use touch screen can be obtained using codes 6170 + M630. 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 + M102 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 recess body is inserted in the specific adapter installed previously by means of a steel wire spring - check the thickness of the false ceiling and use a compatible frame available with a separate item code.

**Colour**

Black (04)

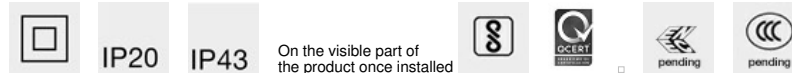
**Mounting**

wall recessed|ceiling recessed

**Wiring**

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

Complies with EN60598-1 and pertinent regulations



**Technical data**

lm system:	543 (*)	lm in emergency mode:	-
W system:	26 (*)	Light Output Ratio (L.O.R.)	31 (*)
lm source:	1750 (*)	[%]:	
W source:	18 (*)	Number of lamps for optical	1
Luminous efficiency (lm/W,	20.0 (*)	assembly:	
real value):		ZVEI Code:	LED
		Number of optical	1
		assemblies:	