

Last information update: October 2024



Product code

2485: Minimal 15 cells - Wide Flood - LED

Technical description

Linear miniaturised recessed luminaire with 15 optical elements for LED lamps - fixed optic. Die-cast aluminium body, minimal version (frameless) installed flush with ceiling. For recessed installation in a false ceiling a specific adapter is required that is available with a separate item code. Metallised thermoplastic high definition OptiBeam reflector, integrated in a rear position in the black anti-glare screen; the structure of the optical system prevents a pinpoint effect, allowing precise, circular light distribution and emission with controlled glare. Supplied with a dimmable DALI power supply unit connected to the luminaire.

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

White (01) | Black (04) | Clear transparent (24)

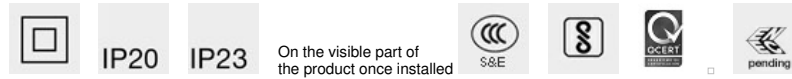
Mounting

wall recessed|ceiling recessed

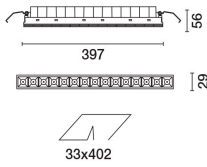
Wiring

Quick-coupling connections on the ballast unit.

Complies with EN60598-1 and pertinent regulations



On the visible part of the product once installed



Technical data

lm system:	2766 (*)	Beam angle [°]:	48 (*)
W system:	35 (*)	CRI:	90
lm source:	3335 (*)	Colour temperature [K]:	3500
W source:	31 (*)	Number of lamps for optical assembly:	1
Luminous efficiency (lm/W, real value):	65 (*)	ZVEI Code:	LED
lm in emergency mode:	-	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	83 (*)	Control:	DALI-2