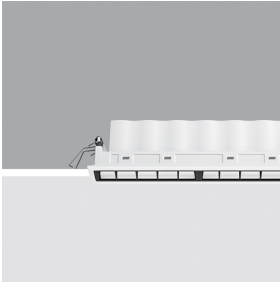


Last information update: October 2024



Product code

2525: Recessed Frame section 15 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control

Technical description

Miniaturized recessed linear luminaire for LED lamps. Asymmetrical optic system designed to achieve effective light distribution on walls and avoid any shadow zones near the ceiling. The black polycarbonate perimeter frame is designed to significantly reduce the effect of longitudinal glare. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Flux enhancer - superpure aluminium reflector - textured PMMA screen. Supplied with a power supply unit connected to the luminaire. High colour rendering LED source.

Installation

Recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 37 x 406. To light walls correctly check the installation distances and centre-to-centre distances indicated on the instructions sheet.

Colour

Black / Black (43) | Black / White (47)

Weight (Kg)

0.86

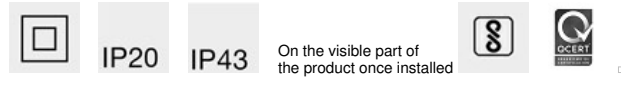
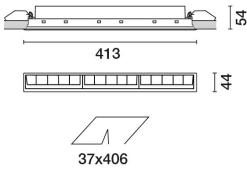
Mounting

wall recessed/ceiling recessed

Wiring

Integrated dimmable DALI control gear. Connection to mains network on power supply box; screw connections.

Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	942 (*)	ZVEI Code:	LED
W system:	31 (*)	Number of optical assemblies:	1
lm source:	3037 (*)	Power factor:	See installation instructions
W source:	31 (*)	Inrush current:	18 A / 250 µs
Luminous efficiency (lm/W, real value):	30.0 (*)	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 21 luminaires B16A: 34 luminaires C10A: 35 luminaires C16A: 57 luminaires
lm in emergency mode:	-	Minimum dimming %:	1
CRI:	0	Overvoltage protection:	2kV Common mode & 1kV Differential mode
Colour temperature [K]:	3500	Control:	DALI-2
Number of lamps for optical assembly:	1		