



Connect 31 Light and control in one simple kit.

Professional plug & play lighting solutions.



Kits	Order number
Kit Work with luminaires in the format 625 x 625 mm	5LZ910W11401
Kit Work with luminaires in the format 600 x 600 mm	5LZ910W12401

Content

4 × Recessed luminaire for module dimension 625 × 625 mm (600 × 600 mm), light colour 4,000 K, colour rendering CRI > 80, luminous flux 3,700 lm, power consumption 35 W
1 × DALI SC 31 Controller for room control incl. connection for on-site push-button and Bluetooth interface for touch panel

1 × Smart SC 31 Sensor for presence and motion detection for mounting heights up to 3.5 m

Individual components for extension		
DALI Recessed luminaire for module dimension 625 × 625	51MH11WD2422	
Apollon [®] 41 DALI Recessed luminaire for module dimension 600 × 600		
DALI Downlight with high gloss reflector / Ø 172 mm, ceiling cut-out Ø 162 mm	5DL11BD7H3S9	
SC 31 Controller 5LZ9101		
SC 31 Sensor 5LZ9102		
nel	5LZ910300	
	DALI Recessed luminaire for module dimension 625 × 625 DALI Recessed luminaire for module dimension 600 × 600 DALI Downlight with high gloss reflector / Ø 172 mm, ceiling cut-out Ø 162 mm	



SC ST Touch panel

Kit is optimized for a meeting room size (L \times W \times H) 6.25 m \times 3.75 m \times 2.8 m



Kit	Order number
Kit Move	5LZ910MDL401

Content

5 × DALI Downlight with high gloss reflector / Ø 172 mm, ceiling cut-out Ø 162 mm, light colour 4,000 K, colour rendering CRI > 80, luminous flux 1,120 lm, power 11 W

1 × DALI SC 31 Controller for room control incl. connection for on-site switch and Bluetooth interface for touch panel 2 × Smart SC 31 Sensor for presence and motion detection for mounting heights up to 3.5 m

Individual components for extension		Order number	
Apollon [®] 41	DALI Recessed luminaire for module dimension 625 × 625	51MH11WD2422	
Apollon [®] 41	DALI Recessed luminaire for module dimension 600 × 600	51MH12WD2422	
Lunis [®] 31	DALI Downlight with high gloss reflector / Ø 172 mm, ceiling cut-out Ø 162 mm	5DL11BD7H3S9	
SC 31 Controller		5LZ910100	
SC 31 Sensor 5L		5LZ910200	
SC 31 Touch pa	inel	5LZ910300	

Kit is optimized for a corridor size (L \times W \times H) 8.0 m \times 1.5 m \times 2.8 m

Quick. Simple. Extendable.

Due to the perfectly matched components made with professional quality, there are no difficulties with selection or compatibility. All kits are easy to extend and can be put into operation in an instant.

Easy mounting with standard installation material



System sizes

Controller			1	
Sensor*	0	1	2	3
Lunis® / Apollon®	≤ 30	≤ 28	≤ 26	≤ 24
Touch panel	≤ 3	≤ 3	≤ 3	≤ 3
Push-button** (by customer)	≤ 3	≤ 3	≤ 3	≤ 3

Sensor detection ranges

Mount. height	Radial	Tangential	Presence
h = 2.5 m	Ø 5.0 m	Ø 6.5 m	Ø 3.5 m
h = 3.0 m	Ø 6.0 m	Ø 7.5 m	Ø 4.5 m
h = 3.5 m	Ø 7.0 m	Ø 8.5 m	Ø 6.0 m

* Sensors: Maximum total cable length 50 m when using e.g. NYM 1.5 mm²

** Push-button (by customer): Maximum total cable length 50 m when installed e.g. NYM 1.5 mm² Mains + DALI

Sensors and push-button: Wiring with standard cable, e.g. NYM-J 5G 1.5 mm²

Any questions?

QR codes on packaging and products lead directly to important and helpful information: Technical data, instructions, tutorials and application examples.



Effortless commissioning and control of lighting.

Plug in - works instantly!

As known from today's plug & play solutions in your private household also Connect 31 works as soon as the components are connected, without prior setup.

Control - you've got the choice.

Effortless switching, dimming and scene selection via the intuitive smartphone app, the touch panel or simply using the on-site push-button.



Everything is customizable.

Preconfigured scenes can be adjusted easily and intuitively. Even the storage of schedules, authorizations and user profiles can be done quickly if required.





Contact.

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