

zwena connect LS C450 3K

ZWENA CONNECT C

neva
lux

Product code **221547**

- For universal use for illumination of offices, schools, traffic zones, etc.
- Optionally as an intelligent Connect version with or without motion sensor, or as a conventional DALI luminaire
- Connect version with IoT lighting control for next generation lighting projects (swarm function, grouping, cleaning light etc.)
- High quality finish
- Direct and indirect light distribution

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450 x 82 mm



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Technical Data

DIMENSIONS					
Dimensions Ø x H	450 x 82 mm	LED colour deviation	SDCM3	Constant light output control	Yes
ELECTRICAL		Colour rendering index	80-89	HOUSING & MATERIAL	
Mains connection	200...240 V / 50 – 60 Hz	Illuminant	LED	Protection class (IP)	IP20
Power	30 W	Luminous flux	3100 lm (Down 2100, Up 1000)	Protection class	I
Replaceable driver	Yes	Beam angle	Down 95°, Up 100°	Ambient temperature	-20...45 °C
Type of wiring	Suitable for through wiring	Luminaire luminous efficacy	103 lm/W	Housing material	Aluminum
LED rated current	800 mA	Glare value	UGR < 18	Cover material	Microprismatic acrylic glass
SENSOR TECHNOLOGY		LIFETIME		Mounting type	Ceiling / wall surface-mounted
With motion detector	No	LED lifespan (25 °C)	50000 h	Colour	white
With light sensor	Yes	SETTINGS		SCOPE OF DELIVERY & WARRANTY	
CONNECTIVITY		DALI dimming	Yes	Manufacturer warranty	5 years
With radio network control	Yes	With emergency light	No	CERTIFICATES & EPREL	
LIGHTING TECHNOLOGY		Direct/indirect ratio separately controllable	No	EPREL energy efficiency class	E
Colour temperature	3000 K	With program-controlled lighting control	Yes		

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221753	Emergency Package 1h (50V/1.5W/Compact/PS)	Emergency lighting
 221570	Connect TK2 BLM	Pushbutton interface
 221591	Smartlink T-Board PB4	Wireless push-button
 221970	Bluetooth EDIZIO.liv SNAPFIX Low Energy PB2	Wireless push-button
 221971	Bluetooth EDIZIO.liv SNAPFIX Low Energy PB4	Wireless push-button

ORDERING INFORMATION

Art.-Nr.

221547

Typ

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