

zwena connect LS C900 3K

ZWENA CONNECT C

neva
lux

- 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

900 x 82 mm



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Technical Data

IDENTIFICATION		CONNECTIVITY		Direct/indirect ratio separately controllable	
Source	woocommerce	With radio network control	Yes		No
DIMENSIONS		LIGHTING TECHNOLOGY		With program-controlled lighting control	Yes
Product status	Normal	Colour temperature	3000 K	Constant light output control	Yes
Successor	222060	LED colour deviation	SDCM3	HOUSING & MATERIAL	
Manufacturer	Nevalux	Colour rendering index	80-89	Protection class (IP)	IP20
ELECTRICAL		Illuminant	LED	Protection class	I
Dimensions Ø × H	900 x 82 mm	Luminous flux	9000 lm (Down 5600, Up 3400)	Ambient temperature	-20...45 °C
Mains connection	200...240 V / 50 – 60 Hz	Beam angle	Down 95°, Up 100°	Housing material	Aluminum
Power	80 W	Luminaire luminous efficacy	113 lm/W	Cover material	Microprismatic acrylic glass
Replaceable driver	Yes	Glare value	UGR < 18	Mounting type	Ceiling / wall surface-mounted
Type of wiring	Suitable for through wiring	LIFETIME		Colour	White
LED rated current	2100 mA	LED lifespan (25 °C)	50000 h	SCOPE OF DELIVERY & WARRANTY	
SENSOR TECHNOLOGY		SETTINGS		Manufacturer warranty	5 years
With motion detector	No	DALI dimming	Yes	CERTIFICATES & EPREL	
Nevalux sensor technology	Smartlink, BT SIG Mesh	With emergency light	No	EPREL energy efficiency class	E
With light sensor	Yes				

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221618	Emergency Package 1h (50V/3.5W)	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.

221549

Typ

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