

zwena connect HF C450 3K

ZWENA CONNECT C

neva
lux

450 x 82 mm



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Technical Data

IDENTIFICATION		Nevalux sensor technology	Smartlink, BT SIG Mesh	With emergency light	No
Source	woocommerce	With light sensor	Yes	Direct/indirect ratio separately controllable	No
Product status	Normal	CONNECTIVITY			
Manufacturer	Nevalux	With radio network control	Yes	With program-controlled lighting control	Yes
DIMENSIONS		LIGHTING TECHNOLOGY			
Dimensions Ø × H	450 x 82 mm	Colour temperature	3000 K	Constant light output control	Yes
ELECTRICAL		LED colour deviation	SDCM3	HOUSING & MATERIAL	
Mains connection	200...240 V / 50 – 60 Hz	Colour rendering index	80-89	Protection class (IP)	IP20
Power	30 W	Illuminant	LED	Protection class	I
Replaceable driver	Yes	Luminous flux	3100 lm (Down 2100, Up 1000)	Ambient temperature	-20...45 °C
Type of wiring	Suitable for through wiring	Beam angle	Down 95°, Up 100°	Housing material	Aluminum
LED rated current	800 mA	Luminaire luminous efficacy	103 lm/W	Cover material	Microprismatic acrylic glass
SENSOR TECHNOLOGY		Glare value	UGR < 18	Mounting type	Ceiling / wall surface-mounted
Sensor technology	High frequency	LIFETIME			
With motion detector	Yes	LED lifespan (25 °C)	50000 h	SCOPE OF DELIVERY & WARRANTY	
Detection angle	360°	SETTINGS			
Radial range	Ø 8 m (50 m²)	DALI dimming	Yes	Manufacturer warranty	5 years
Tangential range	Ø 8 m (50 m²)	CERTIFICATES & EPREL			
Mounting height	< 4 m	EPREL energy efficiency class			

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Illustrations

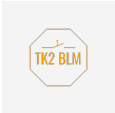
MOUNTING HEIGHT

< 4 m BEREICH
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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.

222050

Typ

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