

zwena DALI P450 3K

ZWENA CONNECT P

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

450 x 82 mm



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Technical Data

IDENTIFICATION	
Source	woocommerce
Product status	Normal
Manufacturer	Nevalux
DIMENSIONS	
Dimensions Ø x H	450 x 82 mm
Suspension length	1500 mm
ELECTRICAL	
Mains connection	200...240 V / 50 – 60 Hz
Power	30 W
Replaceable driver	Yes
Type of wiring	Suitable for through wiring
LED rated current	800 mA
SENSOR TECHNOLOGY	
With motion detector	No
Nevalux sensor technology	DALI 2

With light sensor	No
LIGHTING TECHNOLOGY	
Colour temperature	3000 K
LED colour deviation	SDCM3
Colour rendering index	80-89
Illuminant	LED
Luminous flux	3100 lm (Down 2100, Up 1000)
Beam angle	Down 95°, Up 100°
Luminaire luminous efficacy	103 lm/W
Glare value	UGR < 18
LIFETIME	
LED lifespan (25 °C)	50000 h
SETTINGS	
DALI dimming	Yes

With emergency light	No
Direct/indirect ratio separately controllable	No
HOUSING & MATERIAL	
Protection class (IP)	IP20
Protection class	I
Ambient temperature	-20...45 °C
Housing material	Aluminum
Cover material	Microprismatic acrylic glass
Mounting type	Ceiling pendant
Colour	White
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
CERTIFICATES & EPREL	
EPREL energy efficiency class	E

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 220577	zwena DALI P350 3K	
 220581	zwena DALI P600 3K	
 220583	zwena DALI P900 3K	
 220692	Emergency Package 1h (50V/1.5W/Compact)	Emergency lighting

ORDERING INFORMATION

Art.-Nr.

220579

Typ

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