

aluna connect PIR P500 TW

ALUNA

neva
lux

- Timeless simple textile lamp in 3 different sizes
- Available in ceiling and pendant versions
- Connect version with IoT lighting control for next generation lighting projects (swarm function, grouping, cleaning light etc.)
- Connect version available with light sensor (LS) or with motion detector and light sensor (PIR)
- For universal use for illumination of offices, schools, traffic zones, etc.
- Very high quality workmanship from Swiss manufacturing
- Sophisticated thermal management for long service life
- Variants with adjustable light color (Tunable White) to emulate the natural course of daylight
- Fabric shade can be ordered in any color

500 x 118 mm



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Technical Data

IDENTIFICATION

Source	woocomerce
Product status	Normal
Manufacturer	Nevalux

DIMENSIONS

Dimensions Ø x H	500 x 118 mm
Suspension length	2000 mm

ELECTRICAL

Mains connection	200...240 V / 50 – 60 Hz
Power	43 W
Replaceable driver	Yes
Type of wiring	Suitable for through wiring

SENSOR TECHNOLOGY

Sensor technology	passive infrared
With motion detector	Yes
Detection angle	360°
Radial range	4 x 4 m (16 m²)
Tangential range	6 x 6 m (36 m²)
Presence range	4 x 4 m (16 m²)

Nevalux sensor technology	Smartlink, BT SIG Mesh
With light sensor	Yes

CONNECTIVITY

With radio network control	Yes
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LIGHTING TECHNOLOGY

Colour temperature	3000...5600 K
LED colour deviation	SDCM3
Colour rendering index	80-89
Illuminant	LED
Luminous flux	5200 lm (Down 4470, Up 730)
Beam angle	105°
Luminaire luminous efficacy	121 lm/W
Glare value	UGR < 22

LIFETIME

LED lifespan (25 °C) **70000 h**

SETTINGS

DALI dimming	Yes
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With emergency light	No emergency light
1. The first person to see the accident should call the police and ambulance. 2. The first person to see the accident should call the police and ambulance. 3. The first person to see the accident should call the police and ambulance. 4. The first person to see the accident should call the police and ambulance. 5. The first person to see the accident should call the police and ambulance. 6. The first person to see the accident should call the police and ambulance. 7. The first person to see the accident should call the police and ambulance. 8. The first person to see the accident should call the police and ambulance. 9. The first person to see the accident should call the police and ambulance. 10. The first person to see the accident should call the police and ambulance.	1. The first person to see the accident should call the police and ambulance. 2. The first person to see the accident should call the police and ambulance. 3. The first person to see the accident should call the police and ambulance. 4. The first person to see the accident should call the police and ambulance. 5. The first person to see the accident should call the police and ambulance. 6. The first person to see the accident should call the police and ambulance. 7. The first person to see the accident should call the police and ambulance. 8. The first person to see the accident should call the police and ambulance. 9. The first person to see the accident should call the police and ambulance. 10. The first person to see the accident should call the police and ambulance.

Direct/indirect ratio separately controllable	No
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With program-controlled lighting control	Yes
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Constant light output control	Yes
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HOUSING & MATERIAL

Protection class (IP) IP20

Protection class	I
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Ambient temperature -20...45 °C

Housing material	Steel
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Cover material	Acrylic glass opal
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Mounting type Ceiling pendant

Colour White

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty **5 years**

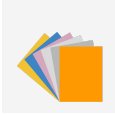
CERTIFICATES & EPREL

EPREL energy efficiency class

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221103	ayana Diffusor 440 CDP	Cover
 221108	Emergency Package 1h (Astra)	Emergency lighting
 221366	Connect RTC	Real-time clock
 221570	Connect TK2 BLM	Pushbutton interface
 221844	aluna Color RAL_NCS_0500	Other
 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.

221389

Typ

aluna connect PIR P500 TW

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