

aluna connect PIR C910 3K

ALUNA

neva
lux

Product code **221444**

- 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

neva
lux

910 x 118 mm



aluna connect PIR C910 3K

ALUNA

Product code 221444

Technical Data

DIMENSIONS		LIGHTING TECHNOLOGY		With program-controlled lighting control		Yes
Dimensions Ø × H	910 x 118 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	78 W	Illuminant	LED	Protection class		I
Replaceable driver	Yes	Luminous flux	9800 lm (Down 8430, Up 1370)	Ambient temperature		-20...45 °C
Type of wiring	Suitable for through wiring	Beam angle	105°	Housing material		Steel
SENSOR TECHNOLOGY		Luminaire luminous efficacy	125 lm/W	Cover material		Acrylic glass opal
Sensor technology	passive infrared	Glare value	UGR < 21	Mounting type		Ceiling / wall surface-mounted
With motion detector	Yes	LIFETIME		Colour		white
Detection angle	360 °	LED lifespan (25 °C)	70000 h	SCOPE OF DELIVERY & WARRANTY		
Radial range	4 x 4 m (16 m²)	SETTINGS		Manufacturer warranty		5 years
Tangential range	6 x 6 m (36 m²)	DALI dimming	Yes	CERTIFICATES & EPREL		
Presence range	4 x 4 m (16 m²)	With emergency light	No	EPREL energy efficiency class		D
With light sensor	Yes	Direct/indirect ratio separately controllable	No			
CONNECTIVITY						
With radio network control	Yes					

aluna connect PIR C910 3K

Product code 221444

ALUNA

Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221105	ayana Diffusor 850 CDP	Cover
 221108	Emergency Package 1h (Astra)	Emergency lighting
 221366	Connect RTC	Real-time clock
 221570	Connect TK2 BLM	Pushbutton interface
 221846	aluna Color RAL_NCS_Ø910	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.221444

Typaluna connect PIR C910 3K

nevalux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss