

aluna connect PIR P630 4K

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Product code **221424**

- 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

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630 x 118 mm



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Technical Data

DIMENSIONS		CONNECTIVITY		Direct/indirect ratio separately controllable	No
Dimensions Ø × H	630 x 118 mm	With radio network control	Yes	With program-controlled lighting control	Yes
Suspension length	2000 mm	LIGHTING TECHNOLOGY		Constant light output control	Yes
ELECTRICAL		Colour temperature	4000 K	HOUSING & MATERIAL	
Mains connection	200...240 V / 50 – 60 Hz	LED colour deviation	SDCM3	Protection class (IP)	IP20
Power	51 W	Colour rendering index	80-89	Protection class	I
Replaceable driver	Yes	Illuminant	LED	Ambient temperature	-20...45 °C
Type of wiring	Suitable for through wiring	Luminous flux	6100 lm (Down 5250, Up 850)	Housing material	Steel
SENSOR TECHNOLOGY		Beam angle	105°	Cover material	Acrylic glass opal
Sensor technology	passive infrared	Luminaire luminous efficacy	120 lm/W	Mounting type	Ceiling pendant
With motion detector	Yes	Glare value	UGR < 21	Colour	white
Detection angle	360 °	LIFETIME		SCOPE OF DELIVERY & WARRANTY	
Radial range	4 x 4 m (16 m²)	LED lifespan (25 °C)	70000 h	Manufacturer warranty	5 years
Tangential range	6 x 6 m (36 m²)	SETTINGS		CERTIFICATES & EPREL	
Presence range	4 x 4 m (16 m²)	DALI dimming	Yes	EPREL energy efficiency class	E
With light sensor	Yes	With emergency light	No		

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221104	ayana Diffusor 570 CDP	Cover
 221108	Emergency Package 1h (Astra)	Emergency lighting
 221366	Connect RTC	Real-time clock
 221570	Connect TK2 BLM	Pushbutton interface
 221845	aluna Color RAL_NCS_0630	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.

221424

Typ

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