

ayana connect PIR P570 TW

AYANA

neva
lux

- Timeless simple acrylic glass luminaire 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

570 x 95 mm



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Technical Data

IDENTIFICATION		Nevalux sensor technology		Smartlink, BT SIG Mesh		With emergency light			
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	570 x 95 mm	Colour temperature		3000...5600 K		Constant light output control		Yes	
Suspension length	2000 mm	LED colour deviation		SDCM3		HOUSING & MATERIAL			
ELECTRICAL		Colour rendering index		80-89		Protection class (IP)		IP20	
Mains connection	200...240 V / 50 – 60 Hz	Illuminant		LED		Protection class		I	
Power	51 W	Luminous flux		6100 lm (Down 5250, Up 850)		Ambient temperature		-20...45 °C	
Replaceable driver	Yes	Beam angle		105°		Housing material		Steel	
Type of wiring	Suitable for through wiring	Luminaire luminous efficacy		120 lm/W		Cover material		Acrylic glass opal	
SENSOR TECHNOLOGY		Glare value		UGR < 21		Mounting type		Ceiling pendant	
Sensor technology	passive infrared	LIFETIME							
With motion detector	Yes	LED lifespan (25 °C)		70000 h		Colour		White	
Detection angle	360°	SETTINGS							
Radial range	4 x 4 m (16 m²)	DALI dimming		Yes		SCOPE OF DELIVERY & WARRANTY			
Tangential range	6 x 6 m (36 m²)					Manufacturer warranty		5 years	
Presence range	4 x 4 m (16 m²)					CERTIFICATES & EPREL			
						EPREL energy efficiency class		E	

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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
 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.

221161

Typ

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