

ayana connect LS P850 4K

AYANA

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lux

Product code **222028**

- 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

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850 x 95 mm



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Technical Data

DIMENSIONS					
Dimensions Ø x H		850 x 95 mm	LED colour deviation		SDCM3
Suspension length		2000 mm	Colour rendering index		80-89
ELECTRICAL			Illuminant		LED
Mains connection		200...240 V / 50 – 60 Hz	Luminous flux		9800 lm (Down 8430, Up 1370)
Power		78 W	Beam angle		105°
Replaceable driver		Yes	Luminaire luminous efficacy		126 lm/W
Type of wiring		Suitable for through wiring	Glare value		UGR < 21
SENSOR TECHNOLOGY			LIFETIME		
With motion detector		No	LED lifespan (25 °C)		70000 h
With light sensor		Yes	SETTINGS		
CONNECTIVITY			DALI dimming		Yes
With radio network control		Yes	With emergency light		No
LIGHTING TECHNOLOGY			Direct/indirect ratio separately controllable		No
Colour temperature		4000 K			
			With program-controlled lighting control		Yes
			Constant light output control		Yes
			HOUSING & MATERIAL		
			Protection class (IP)		IP20
			Protection class		I
			Ambient temperature		-20...45 °C
			Housing material		Steel
			Cover material		Acrylic glass opal
			Mounting type		Ceiling pendant
			Colour		white
			SCOPE OF DELIVERY & WARRANTY		
			Manufacturer warranty		5 years
			CERTIFICATES & EPREL		
			EPREL energy efficiency class		D

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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
 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.

222028

Typ

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