

ayana connect LS C850 3K

AYANA

neva
lux

Product code **222011**

- 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		LED colour deviation	SDCM3	With program-controlled lighting control	Yes
Dimensions Ø x H	850 x 95 mm	Colour rendering index	80-89	HOUSING & MATERIAL	
ELECTRICAL		Illuminant	LED	Protection class (IP)	IP20
Mains connection	200...240 V / 50 – 60 Hz	Luminous flux	9800 lm (Down 8430, Up 1370)	Protection class	I
Power	78 W	Beam angle	105°	Ambient temperature	-20...45 °C
Replaceable driver	Yes	Luminaire luminous efficacy	125 lm/W	Housing material	Steel
Type of wiring	Suitable for through wiring	Glare value	UGR < 21	Cover material	Acrylic glass opal
SENSOR TECHNOLOGY		LIFETIME		Mounting type	Ceiling / wall surface-mounted
With motion detector	No	LED lifespan (25 °C)	70000 h	Colour	white
With light sensor	Yes	SETTINGS		SCOPE OF DELIVERY & WARRANTY	
CONNECTIVITY		DALI dimming	Yes	Manufacturer warranty	5 years
With radio network control	Yes	With emergency light	No	CERTIFICATES & EPREL	
LIGHTING TECHNOLOGY		Direct/indirect ratio separately controllable	No	EPREL energy efficiency class	D
Colour temperature	3000 K				

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221105	ayana Diffusor 850 CDP	Cover
 221108	Emergency Package 1h (Astra)	Emergency lighting
 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.222011

Typayana connect LS C850 3K

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