

ayana connect LS C570 TW

AYANA

neva
lux

Product code **222009**

- 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

neva
lux

570 x 95 mm



ayana connect LS C570 TW

Product code 222009

AYANA

Technical Data

DIMENSIONS					
Dimensions Ø x H	570 x 95 mm	LED colour deviation	SDCM3	With program-controlled lighting control	Yes
ELECTRICAL		Colour rendering index	80-89	HOUSING & MATERIAL	
Mains connection	200...240 V / 50 – 60 Hz	Illuminant	LED	Protection class (IP)	IP20
Power	51 W	Luminous flux	6100 lm (Down 5250, Up 850)	Protection class	I
Replaceable driver	Yes	Beam angle	105°	Ambient temperature	-20...45 °C
Type of wiring	Suitable for through wiring	Luminaire luminous efficacy	122 lm/W	Housing material	Steel
SENSOR TECHNOLOGY		Glare value	UGR < 21	Cover material	Acrylic glass opal
With motion detector	No	LIFETIME		Mounting type	Ceiling / wall surface-mounted
With light sensor	Yes	LED lifespan (25 °C)	70000 h	Colour	white
CONNECTIVITY		SETTINGS		SCOPE OF DELIVERY & WARRANTY	
With radio network control	Yes	DALI dimming	Yes	Manufacturer warranty	5 years
LIGHTING TECHNOLOGY		With emergency light	No	CERTIFICATES & EPREL	
Colour temperature	3000...5600 K	Direct/indirect ratio separately controllable	No	EPREL energy efficiency class	E

ayana connect LS C570 TW

Product code 222009

AYANA

Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221104	ayana Diffusor 570 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.

222009

Typ

ayana connect LS C570 TW

nevalux

nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss