

ayana DALI C850 3K

AYANA

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lux

Product code **221172**

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

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Accessories

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

ORDERING INFORMATION

Art.-Nr.

221172

Typ

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nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss