

ayana DALI C850 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

850 x 95 mm



ayana DALI C850 TW

AYANA

Technical Data

IDENTIFICATION		LIGHTING TECHNOLOGY		Direct/indirect ratio separately controllable	
Source	woocommerce	Colour temperature	3000...5600 K	No	
Product status	Normal	LED colour deviation	SDCM3		
Manufacturer	Nevalux	Colour rendering index	80-89		
DIMENSIONS		Illuminant	LED		
Dimensions Ø × H	850 x 95 mm	Luminous flux	9800 lm (Down 8430, Up 1370)		
ELECTRICAL		Beam angle	105°		
Mains connection	200...240 V / 50 – 60 Hz	Luminaire luminous efficacy	125 lm/W		
Power	78 W	Glare value	UGR < 21		
Replaceable driver	Yes	LIFETIME			
Type of wiring	Suitable for through wiring	LED lifespan (25 °C)	70000 h		
SENSOR TECHNOLOGY		SETTINGS			
With motion detector	No	DALI dimming	Yes		
Nevalux sensor technology	DALI 2, On / Off	With emergency light	No		
With light sensor	No				
				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 / wall surface-mounted
				Colour	White
				SCOPE OF DELIVERY & WARRANTY	
				Manufacturer warranty	5 years
				CERTIFICATES & EPREL	
				EPREL energy efficiency class	D

ayana DALI C850 TW

AYANA

Accessories

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

ORDERING INFORMATION

Art.-Nr.

221173

Typ

ayana DALI C850 TW

neva
lux

nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss