

ayana DALI P850 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



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Technical Data

IDENTIFICATION

Source	woocommerce
Product status	Normal
Manufacturer	Nevalux

DIMENSIONS

Dimensions Ø × H	850 x 95 mm
Suspension length	2000 mm

ELECTRICAL

Mains connection	200...240 V / 50 – 60 Hz
Power	78 W
Replaceable driver	Yes
Type of wiring	Suitable for through wiring

SENSOR TECHNOLOGY

With motion detector	No
Nevalux sensor technology	DALI 2, On / Off

With light sensor	No
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LIGHTING TECHNOLOGY

Colour temperature	3000...5600 K
LED colour deviation	SDCM3
Colour rendering index	80-89
Illuminant	LED
Luminous flux	9800 lm (Down 8430, Up 1370)
Beam angle	105°
Luminaire luminous efficacy	126 lm/W
Glare value	UGR < 21

LIFETIME

LED lifespan (25 °C)	70000 h
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SETTINGS

DALI dimming	Yes
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With emergency light	No
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Direct/indirect ratio separately controllable	No
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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
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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

ORDERING INFORMATION

Art.-Nr.

221155

Typ

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