

ayana DALI C440 3K

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

440 x 95 mm



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Technical Data

IDENTIFICATION

Source	woocommerce
Product status	Normal
Manufacturer	Nevalux

DIMENSIONS

Dimensions Ø x H 440 x 95 mm

ELECTRICAL

Mains connection	200...240 V / 50 – 60 Hz
Power	43 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

LIGHTING TECHNOLOGY

Colour temperature	3000 K
LED colour deviation	SDCM3
Colour rendering index	80-89
Illuminant	LED
Luminous flux	5200 lm (Down 4470, Up 730)
Beam angle	105°
Luminaire luminous efficacy	122 lm/W
Glare value	UGR < 22

LIFETIME

LED lifespan (25 °C) **70000 h**

SETTINGS

DALI dimming	Yes
With emergency light	No

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 / wall surface-mounted
Colour	White

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty **5 years**

CERTIFICATES & EPREL

EPREL energy efficiency class **E**

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221103	ayana Diffusor 440 CDP	Cover
 221108	Emergency Package 1h (Astra)	Emergency lighting

ORDERING INFORMATION

Art.-Nr.

221166

Typ

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