

nyota connect C400 4K 90

NYOTA CONNECT

neva
lux

Product code **221516**

- Intelligent high bay luminaire for inspiring lighting solutions in industry
- Available as intelligent Connect or conventional DALI variant
- Connect variant with powerful IoT lighting control for next generation lighting projects (swarm function, grouping, cleaning light etc.)
- 32'000 lumens at 160 lm/W
- 3 different optics to choose from
- Robust, high-quality construction IP65 and IK09

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400 x 166 mm



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Technical Data

DIMENSIONS

Dimensions Ø x H 400 x 166 mm

ELECTRICAL

Mains connection	200...240 V / 50 – 60 Hz
Power	200 W
Replaceable driver	Yes
Maximum number of luminaires per circuit breaker	C10: 5x, C13: 6x, C16: 8x, C25: 12x, B10: 3x, B13: 4x, B16: 5x, B25: 7x

SENSOR TECHNOLOGY

Sensor technology	passive infrared
With motion detector	Yes
Detection angle	360 °
Radial range	4 x 4 m (16 m²)
Tangential range	6 x 6 m (36 m²)
Mounting height	< 10 m
Presence range	4 x 4 m (16 m²)
With light sensor	Yes

CONNECTIVITY

With radio network control	Yes
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LIGHTING TECHNOLOGY

Colour temperature	4000 K
LED colour deviation	SDCM3
Colour rendering index	80-89
Illuminant	LED
Luminous flux	32000 lm
Beam angle	90°
Luminaire luminous efficacy	160 lm/W
Glare value	UGR < 22

LIFETIME

LED lifespan (25 °C)	50000 h
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SETTINGS

DALI dimming	Yes
With emergency light	No

With program-controlled lighting control	Yes
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HOUSING & MATERIAL

Impact resistance	IK09
Protection class (IP)	IP65
Protection class	I
Ambient temperature	-20...50 °C
Housing material	Steel
Cover material	Lens transparent
Mounting type	Ceiling / Wall / Pendant
Colour	black

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty **5 years**

CERTIFICATES & EPREL

EPREL energy efficiency class **C**

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Illustrations

MOUNTING HEIGHT

< 10 m BEREICH

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 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.

221516

Typ

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