

nyota connect C400 4K 90

NYOTA CONNECT

neva
lux

- The intelligent high bay luminaire nyota from nevalux makes the refurbishment of large industrial, logistics and exhibition halls child's play. Old spotlights can easily be replaced by new luminaires. This creates the most modern lighting management system of today. During commissioning, groups are formed, follow-up times are defined and the brightness for constant light control is set. Energy savings of more than 80% compared to old technologies are the order of the day. The IP65 jet water protection in combination with the IK09 shock resistance rating make this luminaire almost indestructible.

400 x 166 mm



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Technical Data

IDENTIFICATION				SETTINGS	
Source	woocommerce	Mounting height	< 10 m	DALI dimming	Yes
Product status	Normal	Presence range	4 x 4 m (16 m²)	With emergency light	No
Manufacturer	Nevalux	Nevalux sensor technology	Smartlink, BT SIG Mesh	With program-controlled lighting control	Yes
DIMENSIONS		With light sensor	Yes	HOUSING & MATERIAL	
Dimensions Ø × H	400 x 166 mm	CONNECTIVITY		Impact resistance	IK09
ELECTRICAL		With radio network control	Yes	Protection class (IP)	IP65
Mains connection	200...240 V / 50 – 60 Hz	LIGHTING TECHNOLOGY		Protection class	I
Power	200 W	Colour temperature	4000 K	Ambient temperature	-20...50 °C
Replaceable driver	Yes	LED colour deviation	SDCM3	Housing material	Steel
Maximum number of luminaires per circuit breaker	C10: 5x, C13: 6x, C16: 8x, C25: 12x, B10: 3x, B13: 4x, B16: 5x, B25: 7x	Colour rendering index	80-89	Cover material	Lens transparent
SENSOR TECHNOLOGY		Illuminant	LED	Mounting type	Ceiling / Wall / Pendant
Sensor technology	passive infrared	Luminous flux	32000 lm	Colour	Black
With motion detector	Yes	Beam angle	90°	SCOPE OF DELIVERY & WARRANTY	
Detection angle	360°	Luminaire luminous efficacy	160 lm/W	Manufacturer warranty	5 years
Radial range	4 x 4 m (16 m²)	Glare value	UGR < 22	CERTIFICATES & EPREL	
Tangential range	6 x 6 m (36 m²)	LIFETIME		EPREL energy efficiency class	C
		LED lifespan (25 °C)	50000 h		

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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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