

nyota connect C400 4K 120



- 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	Tangential range	6 x 6 m (36 m²)	DALI dimming	Yes
Product status	Normal	Mounting height	< 10 m	With emergency light	No
Successor	221516	Presence range	4 x 4 m (16 m²)	With program-controlled lighting control	Yes
Manufacturer	Nevalux	Nevalux sensor technology	Smartlink, BT SIG Mesh	HOUSING & MATERIAL	
DIMENSIONS		With light sensor	Yes	Impact resistance	IK09
Dimensions Ø x H	400 x 166 mm	CONNECTIVITY		Protection class (IP)	IP65
ELECTRICAL		With radio network control	Yes	Protection class	I
Mains connection	200...240 V / 50 – 60 Hz	LIGHTING TECHNOLOGY		Ambient temperature	-20...50 °C
Power	200 W	Colour temperature	4000 K	Housing material	Steel
Replaceable driver	Yes	LED colour deviation	SDCM3	Cover material	Diffusor opal
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	Mounting type	Ceiling / Wall / Pendant
SENSOR TECHNOLOGY		Illuminant	LED	Colour	Black
Sensor technology	passive infrared	Luminous flux	32000 lm	SCOPE OF DELIVERY & WARRANTY	
With motion detector	Yes	Beam angle	120°	Manufacturer warranty	5 years
Detection angle	360°	Luminaire luminous efficacy	160 lm/W	CERTIFICATES & EPREL	
Radial range	4 x 4 m (16 m²)	Glare value	UGR < 30	EPREL energy efficiency class	C
		LIFETIME			
		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.

221515

Typ

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