

asali connect B1500 4K 120

ASALI

neva
lux

Product code **221580**

- Universal luminaire insert for professional refurbishment of continuous rows with T5 or T8 fluorescent tubes
- Fits most of the trunking systems available on the market
- Available as intelligent Connect version or as conventional DALI luminaire
- Up to 95% energy savings with Connect luminaires thanks to constant light control and presence detection
- Very high luminaire efficiency with approx. 160 lumens per watt
- Also available as office variant with UGR <19

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1528 x 64.7 x 30 mm



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Technical Data

DIMENSIONS		With light sensor		Yes	With emergency light		No
Dimensions L x W x H	1528 x 64.7 x 30 mm	CONNECTIVITY			Suitable for light band configuration		Yes
ELECTRICAL		With radio network control		Yes	With program-controlled lighting control		Yes
Mains connection	200...240 V / 50 – 60 Hz	LIGHTING TECHNOLOGY			HOUSING & MATERIAL		
Power	68 W	Colour temperature		4000 K	Protection class (IP)		IP40
Replaceable driver	Yes	LED colour deviation		SDCM3	Protection class		I
Type of wiring	Through wiring included	Colour rendering index		80-89	Ambient temperature		-20...45 °C
LED rated current	310 mA	Illuminant		LED	Housing material		Aluminum
Maximum number of luminaires per circuit breaker	C10: 12x, C13: 15x, C16: 19x, C20: 24x, B10: 7x , B13: 9x, B16: 11x, B20: 14x	Luminous flux		10880 lm	Cover material		Lens transparent
SENSOR TECHNOLOGY		Beam angle		120°	Mounting type		Use in continuous row
Sensor technology	passive infrared	Luminaire luminous efficacy		160 lm/W	Colour		white
With motion detector	Yes	Glare value		UGR < 26	SCOPE OF DELIVERY & WARRANTY		
Detection angle	360 °	LIFETIME			Manufacturer warranty		5 years
Radial range	4 x 4 m (16 m²)	LED lifespan (25 °C)		50000 h	CERTIFICATES & EPREL		
Tangential range	6 x 6 m (36 m²)	SETTINGS			EPREL energy efficiency class		C
Mounting height	< 10 m	DALI dimming		Yes			
Presence range	4 x 4 m (16 m²)						

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Illustrations

MOUNTING HEIGHT

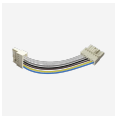
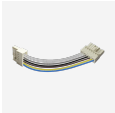
< 10 m BEREICH

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221611	asali WAGO Male	Plug/Clamp
 221612	asali WAGO Female	Plug/Clamp
 221613	asali extension 5x 1.6	Connecting cable
 221614	asali extension 5x 3.2	Connecting cable
 221615	asali extension 7x 1.6	Connecting cable
 221616	asali extension 7x 3.2	Connecting cable
 221617	asali Blindcover	Cover
 220688	Emergency Package 1h (250V/3.5W)	Emergency lighting

ORDERING INFORMATION

Art.-Nr.

221580

Typ

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neva lux

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221970

Bluetooth EDIZIO.liv SNAPFIX Low Energy PB2

Wireless push-button

221830

asali APC1500

Surface mount housing

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28.08.2026