

asali connect B1500 4K UGR19

ASALI

neva
lux

Product code **221608**

- 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	32 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	150 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	5024 lm	Cover material	Lens transparent
SENSOR TECHNOLOGY		Beam angle	90°	Mounting type	Use in continuous row
Sensor technology	passive infrared	Luminaire luminous efficacy	157 lm/W	Colour	white
With motion detector	Yes	Glare value	UGR < 19	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

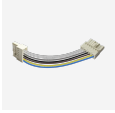
< 10 m BEREICH

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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

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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
 221830	asali APG1500	Surface mount housing

ORDERING INFORMATION

Art.-Nr.

221608

Typ

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