

LED Insert B900-2T TW DALI 110°

INSERT B-2T

neva
lux

- The linear LED inserts are designed for the professional replacement of conventional T5 or T8 fluorescent tubes. Thanks to comparable space requirements and magnetic mounting, they can be installed quickly and easily in older luminaires of various designs. Only LED drivers, LED modules and lenses from quality manufacturers are installed in the luminaire inserts. This achieves very good efficiency classes with outstanding quality and durability. The LED inserts from nevalux are often used for refurbishing luminaires in gymnasiums and warehouses, but also in offices and traffic zones.

861 x 32 x 24 mm



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Technical Data

IDENTIFICATION		Nevalux sensor technology	DALI 2	Suitable for light band configuration	Yes
Variant	2 Tubes, wide beam	LIGHTING TECHNOLOGY		HOUSING & MATERIAL	
Source	woocommerce	Colour temperature	2700...6500 K	Protection class (IP)	IP20
Product status	Normal	Colour rendering index	80-89	Protection class	I
Manufacturer	Nevalux	Illuminant	LED	Ambient temperature	-25...55 °C
DIMENSIONS		Luminous flux	6122 lm	Housing material	Aluminum
Dimensions L x W x H	861 x 32 x 24 mm	Beam angle	110°	Cover material	PMMA
ELECTRICAL		Luminaire luminous efficacy	157 lm/W	Mounting type	lighting insert
Mains connection	220...240 V / 50 – 60 Hz	LIFETIME		Colour	Aluminum
Power	38.9 W	LED lifespan (25 °C)	72000 h	SCOPE OF DELIVERY & WARRANTY	
Replaceable driver	Yes	SETTINGS		Manufacturer warranty	5 years
Type of wiring	Suitable for through wiring	DALI dimming	Yes	CERTIFICATES & EPREL	
LED rated current	1080 mA	With emergency light	No	EPREL energy efficiency class	C
SENSOR TECHNOLOGY					
With motion detector	No				

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221935	Connect Smartlink HF3 Astra PSU	Motion detector
 220688	Emergency Package 1h (250V/3.5W)	Emergency lighting
 221963	LED Insert M-Set 3SK	Mounting kit
 221964	LED Insert M-Set 3S	Mounting kit
 221968	LED Insert B M-Set K	Mounting kit

ORDERING INFORMATION Art.-Nr.221888 TypLED Insert B900-2T TW DALI 110°	nevalux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss
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