

LED Insert BT1500 HO 4K DALI 40°

INSERT BT

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.

1421 x 38 x 47 mm



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Technical Data

IDENTIFICATION		SENSOR TECHNOLOGY		With emergency light	
Variant	HO, Gear tray, narrow beam 40°	With motion detector	No	Suitable for light band configuration	Yes
Source	woocommerce	Nevalux sensor technology	DALI 2	HOUSING & MATERIAL	
Product status	Normal	LIGHTING TECHNOLOGY		Protection class (IP)	IP20
Manufacturer	Nevalux	Colour temperature	4000 K	Protection class	I
DIMENSIONS		Colour rendering index	80-89	Ambient temperature	-25...55 °C
Dimensions L x W x H	1421 x 38 x 47 mm	Illuminant	LED	Housing material	Aluminum
ELECTRICAL		Luminous flux	9231 lm	Cover material	PMMA
Mains connection	220...240 V / 50 – 60 Hz	Beam angle	38°	Mounting type	lighting insert
Power	54.9 W	Luminaire luminous efficacy	168 lm/W	Colour	Aluminum
Replaceable driver	Yes	LIFETIME		SCOPE OF DELIVERY & WARRANTY	
Type of wiring	Suitable for through wiring	LED lifespan (25 °C)	72000 h	Manufacturer warranty	5 years
LED rated current	325 mA	SETTINGS		CERTIFICATES & EPREL	
		DALI dimming	Yes	EPREL energy efficiency class	C

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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
 221965	LED Insert M-Set 2SK	Mounting kit
 221966	LED Insert M-Set 2S	Mounting kit
 221967	LED Insert BT M-Set K	Mounting kit

ORDERING INFORMATION Art.-Nr.221228 TypLED Insert BT1500 HO 4K DALI 40°	nevalux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss
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