

LED Insert B450-2T 4K ON-OFF 110°

INSERT B-2T

neva
lux

Product code **221916**

- For professional refurbishment of luminaires with T5 or T8 fluorescent tubes
- Set consisting of 2 LED inserts and matching LED driver
- Universal use for all lighting tasks
- Excellent efficiency and durability
- Connect accessories available with powerful IoT lighting control for next-generation lighting projects (swarm function, grouping, cleaning light, etc.)
- Magnetic attachment for easy and quick mounting
- 5 lengths, 3 optics and 3 light colors available

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441 x 32 x 24 mm



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Technical Data

IDENTIFICATION		LIGHTING TECHNOLOGY		HOUSING & MATERIAL	
Variant	2 Tubes, wide beam	Colour temperature	4000 K	Protection class (IP)	IP20
DIMENSIONS		Colour rendering index	80-89	Protection class	I
Dimensions L x W x H	441 x 32 x 24 mm	Illuminant	LED	Ambient temperature	-25...55 °C
ELECTRICAL		Luminous flux	3694 lm	Housing material	Aluminum
Mains connection	220...240 V / 50 – 60 Hz	Beam angle	110°	Cover material	PMMA
Power	21.9 W	Luminaire luminous efficacy	169 lm/W	Mounting type	lighting insert
Replaceable driver	Yes	LIFETIME		Colour	Aluminum
Type of wiring	Suitable for through wiring	LED lifespan (25 °C)	72000 h	SCOPE OF DELIVERY & WARRANTY	
LED rated current	300 mA	SETTINGS		Manufacturer warranty	5 years
SENSOR TECHNOLOGY		DALI dimming	No	CERTIFICATES & EPREL	
With motion detector	No	With emergency light	No	EPREL energy efficiency class	C
		Suitable for light band configuration	Yes		

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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
 221968	LED Insert B M-Set K	Mounting kit

ORDERING INFORMATION

Art.-Nr.221916

TypLED Insert B450-2T 4K ON-OFF 110°

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