

LED Insert BT1500 4K DALI DIF

INSERT BT DIFFUS

neva
lux

Product code **221198**

- For professional refurbishment of luminaires with T5 or T8 fluorescent tubes
- 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
- 2 power classes, 4 lengths and 3 light colors available
- Built-in LED driver, optionally DALI or ON-OFF

neva
lux

1421 x 38 x 63.5 mm



LED Insert BT1500 4K DALI DIF

INSERT BT DIFFUS

Product code 221198

Technical Data

IDENTIFICATION		LIGHTING TECHNOLOGY		HOUSING & MATERIAL	
Variant	Gear tray, diffuse optics	Colour temperature	4000 K	Protection class (IP)	IP20
DIMENSIONS		Colour rendering index	80-89	Protection class	I
Dimensions L x W x H	1421 x 38 x 63.5 mm	Illuminant	LED	Ambient temperature	-25...55 °C
ELECTRICAL		Luminous flux	4923 lm	Housing material	Aluminum
Mains connection	220...240 V / 50 – 60 Hz	Beam angle	120°	Cover material	PMMA
Power	36.6 W	Luminaire luminous efficacy	135 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	Yes	CERTIFICATES & EPREL	
With motion detector	No	With emergency light	No	EPREL energy efficiency class	D
		Suitable for light band configuration	Yes		

LED Insert BT1500 4K DALI DIF

INSERT BT DIFFUS

Product code 221198

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.

221198

Typ

LED Insert BT1500 4K DALI DIF

neva

lux

nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss