

# LED Insert B1500-2T 3K DALI DIF

INSERT B-2T DIFFUS

**neva**  
**lux**

Product code **221334**

- 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 and 3 light colors available
- Including LED driver, optionally DALI or ON-OFF

**neva**  
**lux**

1421 x 35 x 40.5 mm



LED Insert B1500-2T 3K DALI DIF

INSERT B-2T DIFFUS

Product code 221334

Technical Data

| IDENTIFICATION       |                             | LIGHTING TECHNOLOGY                   |          | HOUSING & MATERIAL            |                 |
|----------------------|-----------------------------|---------------------------------------|----------|-------------------------------|-----------------|
| Variant              | 2 Tubes, Diffuse Optics     | Colour temperature                    | 3000 K   | Protection class (IP)         | IP20            |
| DIMENSIONS           |                             | Colour rendering index                | 80-89    | Protection class              | I               |
| Dimensions L x W x H | 1421 x 35 x 40.5 mm         | Illuminant                            | LED      | Ambient temperature           | -25...55 °C     |
| ELECTRICAL           |                             | Luminous flux                         | 9284 lm  | Housing material              | Aluminum        |
| Mains connection     | 220...240 V / 50 – 60 Hz    | Beam angle                            | 120°     | Cover material                | PMMA            |
| Power                | 73.1 W                      | Luminaire luminous efficacy           | 127 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 B1500-2T 3K DALI DIF

Product code 221334

INSERT B-2T DIFFUS

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.

221334

Typ

LED Insert B1500-2T 3K DALI DIF

neva

lux

nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss