

# imani B1500 4K DALI

IMANI CONNECT

neva  
lux

- The universal trunking insert imani from nevalux is designed for professional refurbishment of existing trunking with T5 or T8 fluorescent tubes. The luminaire uses the existing trunking installation including existing through-wiring. Old light modules can be replaced with new modules easily, quickly and without tools. The insert fits most trunking systems available on the market.

1525 x 65 x 30 mm



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## Technical Data

| IDENTIFICATION                                   |                                                                                 | SENSOR TECHNOLOGY           |                  | SETTINGS                              |                       |
|--------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------|------------------|---------------------------------------|-----------------------|
| Source                                           | woocommerce                                                                     | With motion detector        | No               | DALI dimming                          | Yes                   |
| Product status                                   | Normal                                                                          | Nevalux sensor technology   | DALI 2, On / Off | With emergency light                  | No                    |
| Manufacturer                                     | Nevalux                                                                         | With light sensor           | No               | Suitable for light band configuration | Yes                   |
| DIMENSIONS                                       |                                                                                 | LIGHTING TECHNOLOGY         |                  | HOUSING & MATERIAL                    |                       |
| Dimensions L x W x H                             | 1525 x 65 x 30 mm                                                               | Colour temperature          | 4000 K           | Protection class (IP)                 | IP40                  |
| PU1 net weight                                   | 1.9                                                                             | LED colour deviation        | SDCM3            | Protection class                      | I                     |
| ELECTRICAL                                       |                                                                                 | Colour rendering index      | 80-89            | Ambient temperature                   | -20...45 °C           |
| Mains connection                                 | 200...240 V / 50 – 60 Hz                                                        | Illuminant                  | LED              | Housing material                      | Aluminum              |
| Power                                            | 54 W                                                                            | Luminous flux               | 6200 lm          | Cover material                        | Diffusor opal         |
| Replaceable driver                               | Yes                                                                             | Beam angle                  | 105°             | Mounting type                         | Use in continuous row |
| Type of wiring                                   | Suitable for through wiring                                                     | Luminaire luminous efficacy | 115 lm/W         | Colour                                | White                 |
| LED rated current                                | 370 mA                                                                          | Glare value                 | UGR < 24         | SCOPE OF DELIVERY & WARRANTY          |                       |
| Maximum number of luminaires per circuit breaker | C10: 21x, C13: 28x, C16: 36x, C20: 45x, B10: 13x , B13: 17x, B16: 22x, B20: 27x | LIFETIME                    |                  | Manufacturer warranty                 | 5 years               |
|                                                  |                                                                                 | LED lifespan (25 °C)        | 50000 h          | CERTIFICATES & EPREL                  |                       |
|                                                  |                                                                                 |                             |                  | EPREL energy efficiency class         | E                     |

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Accessories

| ARTICLE NUMBER                                                                          | DESCRIPTION                      | CATEGORY              |
|-----------------------------------------------------------------------------------------|----------------------------------|-----------------------|
|  220688 | Emergency Package 1h (250V/3.5W) | Emergency lighting    |
|  221477 | imani APG1500                    | Surface mount housing |

ORDERING INFORMATION

Art.-Nr.

221411

Typ

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lux

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