

**7** 7 Years  
Product Warranty  
UK Only

**2** 2 Years  
On-Site Warranty  
Main-land UK Only



# Niva III

07437 NIV5FT44

## NIVA III interior batten 5ft Twin 25/44W CCT/W switchable

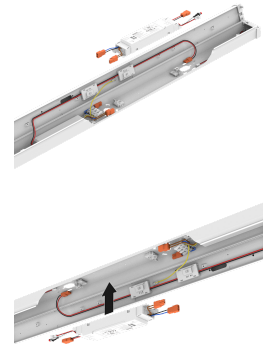
- Switchable CCT (3000K/4000K/6000K)
- High efficiency up to 156lm/W
- Switchable wattage
- Optional plug-in emergency module available
- Optional DALI 2 and PUSH dimming
- For single and twin tube batten replacement
- 20mm Conduit entry
- BESA box fitting points
- Easy installation with press and release end caps to open the cover

### Overview

Niva III LED batten utilises high performance LEDs to offer outstanding lumen efficiency. With switchable CCT and are suitable for a wide range of applications including warehouses, factories and garages. The product range also has the option to install an emergency module and microwave sensor.



IP20



### General Information

|                                |               |
|--------------------------------|---------------|
| Ambient Temperature Range (°C) | -20°C to 50°C |
| IK Rating                      | IK08          |
| IP Rating                      | IP20          |
| Nominal Lifetime (h)           | 50,000 h      |
| Protection Rating              | Class I       |
| Installation Area              | Internal      |

### Technical Summary

|                               |                     |
|-------------------------------|---------------------|
| Product Code                  | NIV5FT44            |
| Input Voltage Supply          | 220-240Vac 50/60Hz  |
| Default Power                 | 44 W                |
| Settable Wattages             | 25W, 30W, 35W, 44W  |
| Driver Code/Part number       | Philips-CertaDrive  |
| Default CCT                   | 4,000 K             |
| Settable Colour Temperatures  | 3000k, 4000k, 6000k |
| SDCM of CCT                   | <6                  |
| CRI                           | ≥82                 |
| Dimmable                      | N                   |
| Flicker                       | <1%                 |
| Lumens Output Maximum         | 6,400 lm            |
| Maximum Efficiency            | 156 lm/W            |
| Emergency Luminous Flux       | 500 lm              |
| L80B10 Lifetime (h) @Ta 25 °C | 110,000 h           |
| Nominal Lifetime (h)          | 50,000 h            |
| Weight                        | 1.7Kg               |
| Dimensions (L x W x D) (mm)   | 1470x61x71          |



Kosnic Lighting



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## Optional Gear

| Product Code | Description   | Type                       |
|--------------|---|----------------------------|
| NIV-MWS      | NIVA GO plug-in ON/OFF microwave sensor                                 | Microwave Sensor           |
| BEM203       | 3W standard UEM for linear LED luminaire                                | Emergency Module           |
| BEM203/ST    | 3W self-test UEM for linear LED luminaire                               | Self-test Emergency Module |
| BEM303       | Batten UEM 3W emergency module for batters                              | Emergency Module           |
| BEM303/ST    | Batten UEM 3W Self test emergency module for batters                    | Self-test Emergency Module |
| PIR-SID      | P30 Exterior PIR Sensor Side-Mount with RMT-UNI control                 | PIR Sensor                 |
| BEM203/DA    | Batten UEM DALI-2, 3W emergency module for Kosnic LED batten luminaires | Emergency Module           |
| BEM303/DA    | Batten UEM 3W DALI switchable for batters for batters                   | Emergency Module           |

## Accessories

| Product Code | Description  | Type           |
|--------------|--|----------------|
| SUS-BTN04    | Suspension for Niva Kasai Kennet Milo Congo Trent Avon Indus, 4 wires included, max. 1m drop | Suspension Kit |
| SUS04        | LED Panel & Slim Line II suspension kit (4 cables per bag)                                   | Suspension Kit |
| SUS04/25     | Suspension kit 2.5m Alden & Nevis & Slim Line II (4 cables per bag)                          | Suspension Kit |

| Settable (Default in Bold) |                 | Variable                  |                          |              |
|----------------------------|-----------------|---------------------------|--------------------------|--------------|
| CCT (K)                    | Rated Power (W) | Maximum Current Draw (mA) | Total Luminous Flux (lm) | Power Factor |
| 3000                       | 25              | 121                       | 3700                     | 0.9          |
| 4000                       | 25              | 121                       | 3900                     | 0.9          |
| 6000                       | 25              | 121                       | 3700                     | 0.9          |
| 3000                       | 30              | 140                       | 4200                     | 0.93         |
| 4000                       | 30              | 140                       | 4500                     | 0.93         |
| 6000                       | 30              | 140                       | 4200                     | 0.93         |
| 3000                       | 35              | 160                       | 4900                     | 0.95         |
| 4000                       | 35              | 160                       | 5200                     | 0.95         |
| 6000                       | 35              | 160                       | 4900                     | 0.95         |
| 3000                       | 44              | 201                       | 5900                     | 0.95         |
| <b>4000</b>                | <b>44</b>       | <b>201</b>                | <b>6400</b>              | <b>0.95</b>  |
| 6000                       | 44              | 201                       | 5900                     | 0.95         |

## Overview

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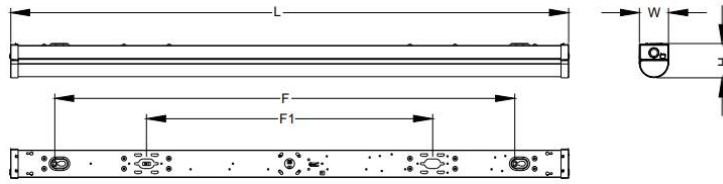
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| Product Range | Length(mm) | Width(mm) | Height (mm) | Fixing (mm) | Besa Boxes Fixing(mm) |
|---------------|------------|-----------|-------------|-------------|-----------------------|
| 4ft           | 1170       | 61        | 71          | 965         | 600                   |
| 5ft           | 1470       | 61        | 71          | 1265        | 600                   |
| 6ft           | 1734       | 61        | 71          | 1529        | 600                   |

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