

7 Years
Product Warranty
UK Only

2 Years
On-Site Warranty
Main-land UK Only

Niva III

07436 NIV4FT27



NIVA III interior batten 4ft Twin 17/27W CCT/W switchable

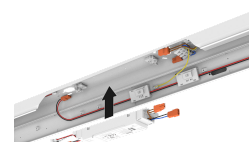
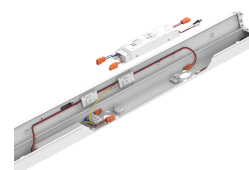
- Switchable CCT (3000K/4000K/6000K)
- High efficiency up to 156lm/W
- Switchable wattage
- Optional plug-in emergency module available
- Optional DALI 2 and PUSH dimming
- For single and twin tube batten replacement
- 20mm Conduit entry
- BESA box fitting points
- Easy installation with press and release 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
Materials	Housing polycarbonate
Nominal Lifetime (h)	50,000 h
Protection Rating	Class I
Installation Area	Internal

Technical Summary

Product Code	NIV4FT27
Input Voltage Supply	220-240Vac 50/60Hz
Default Power	27 W
Settable Wattages	17W, 20W, 24W, 27W
Default CCT	4,000 K
Settable Colour Temperatures	3000k, 4000k, 6000k
SDCM of CCT	<6
CRI	82
Dimmable	N
Flicker	<1%
Lumens Output Maximum	4,100 lm
Maximum Efficiency	153 lm/W
Emergency Luminous Flux	500 lm
L80B10 Lifetime (h) @Ta 25 °C	110,000 h
Nominal Lifetime (h)	50,000 h
Weight	1.4Kg
Dimensions (L x W x D) (mm)	1170x61x71



Kosnic Lighting



KosnicUK



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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 battens	Emergency Module
BEM303/ST	Batten UEM 3W Self test emergency module for battens	Self-test Emergency Module
BEM203/DA	Batten UEM DALI-2, 3W emergency module for Kosnic LED batten luminaires	Emergency Module
BEM303/DA	Batten UEM 3W DALI switchable for battens for battens	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		
Rated Power (W)	CCT (K)	Maximum Current Draw (mA)	Total Luminous Flux (lm)	Power Factor
17	3000	85	2400	0.87
17	4000	85	2600	0.87
17	6000	85	2400	0.87
20	3000	100	2800	0.87
20	4000	100	3000	0.87
20	6000	100	2800	0.87
24	3000	116	3400	0.9
24	4000	116	3600	0.9
24	6000	116	3400	0.9
27	3000	126	3700	0.93
27	4000	126	4100	0.93
27	6000	126	3700	0.93

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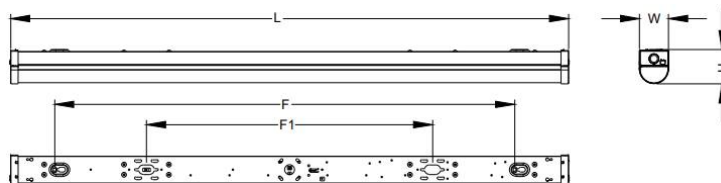
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Product Range	Length(mm)	Width(mm)	Height (mm)	Fixing (mm)	Besa Boxes Fixing(mm)
4ft	1170	61	71	965	600
5ft	1470	61	71	1265	600
6ft	1734	61	71	1529	600

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