

Niva Go

07207 NIVG5FS27-W40

NIVA GO 5ft Single 27W 4000K

- High efficiency up to 150lm/W
- For single and twin tube batten replacement
- Optional plug-in emergency module available
- 20mm Conduit entry
- BESA box fitting points
- Easy installation with press and release end caps to open the cover



Overview

The Niva Go provides a simplified option in the Niva range. With all the easy integration features of the Niva range the option for a plug-in emergency and sensor module are still available, the only difference is the Niva Go comes in fixed wattages and only a 4000K CCT.



IP20



General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK08
IP Rating	IP20
Protection Rating	Class I
Installation Area	Internal
L80B10 Lifetime (h) @Ta 25 °C	110,000 h

Compliance

LVD	EN 60598-1:2024, EN 60598-2-1:2021, EN 62471:2008, EN 62493:2015+A1:2022
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023
Others	UKCA, CE, RoHS, WEEE

Technical Summary

Product Code	NIVG5FS27-W40
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	18.1A/226µs
Default Power	27 W
Driver Code/Part number	Boke BK-BEN040-A_S
Power Factor	0.96
Default CCT	4,000 K
SDCM of CCT	<6
CRI	82
Dimmable	N
Flicker	<1%
Lumens Output Maximum	4,100 lm
Maximum Efficiency	152 lm/W
Maintained Luminous Flux	500 lm
L70B50 Lifetime (h) @Ta 25 °C	175,000 h
L80B10 Lifetime (h) @Ta 25 °C	110,000 h
L90B10 Lifetime (h) @Ta 25 °C	53,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG1
Weight	1.65Kg
Dimensions (L x W x D) (mm)	1470x61x71
Conduit Entry 20mm	Yes
LS Energy Efficiency Class	D

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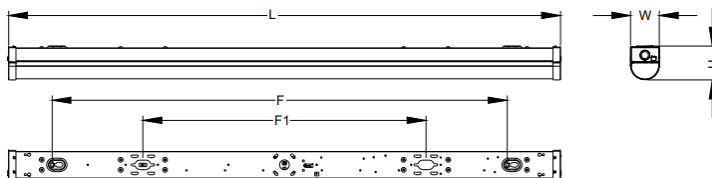
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Installation Area	Internal

Optional Gear

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

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
SUS-BTN04/25	Batten Suspension Kits 2.5m length, 4 wires included	Suspension Kit



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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