5 Years
Product Warranty
UK Only

2 Years
On-Site Warranty
Main-land UK Only

Nitro Surface 2

Kosnic
LIGHTING • SIMPLY BETTER

09019 NTRSU201

Nitro Surface 2 Emergency Downlight 1.6W Manual test White

- Slim profile
- Option of standard and self-test models
- Non-maintained Downlight, >3hrs
- Available in white or black
- Standard and corridor lens included





Overview

The Nitro Surface non-maintained LED emergency lights provide a simple self-contained emergency lighting solution. The emergency lights have internal Li-Ion batteries that will provide power for a three hour duration following a cut in the power supply. Self-test version also available.

IP65

General Information

IP Rating	IP65
Protection Rating	Class II
Installation Area	Internal

Technical Summary	
Product Code	NTRSU201
Lumens Output Maximum	150 lm
Maximum Efficiency	150 lm/W
Dimensions (L x W x D) (mm)	46x∅156
UEM/EME Battery Life	5 y
UEM/EME Input Voltage	220-240Vac 50/60Hz
UEM/EME Ambient Temperature Range	0°C to 40°C
UEM/EME CCT	6,500 K
UEM/EME Input Power (Max)	1.6 W
UEM/EME Weight	0.29 kg
Beam Angle - Lumi (°)	170 or 50x160

Compliance

LVD	EN 60598-1:2024, EN 60598-2-22:2022, EN 61347-1:2015+A1:2021, EN 61347-2-7:2012+A1:2021, EN 61347-2-13:2014+A1:2017, EN 62031:2020, 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, REACH

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Accessories

Product Code	Description	Type
BAT15LFP1-NSU	LiFePO4 Battery 3.2V 1500mAh for Nitro Surface 2	Battery

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