

**7** 7 Years  
Product Warranty  
UK Only

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

## Overview

The Nitro LED Non-Maintained Emergency Downlights are discrete recessed fittings that provide emergency lighting only. Options of a standard lens design with a circular light pattern or a corridor version lens with a beam that is designed to emphasis illumination along one axis more than the other.

Self-test version available.



## General Information

IP Rating	IP20
Protection	Class II
Rating	
Installation Area	Internal
UEM/EME Protection	Class II

# Nitro 2 in 1

09047 NTR05/SST

## Nitro Duo Emergency Downlight 3W Manual & Self-test White

- Select standard or self-test mode via the internal dual-mode DIP switch
- Automatic Self-test conforming to BS-EN-62034
- To set the duration test interval, press the push switch twice
- Non-maintained Downlight, 3hrs



### Technical Summary

Product Code	NTR05/SST
Lumens Output Maximum	300 lm
Emergency Luminous Flux	300 lm
Cut-Out (mm)	Ø58mm
UEM/EME Input Voltage	220-240Vac 50/60Hz
UEM/EME Ambient Temperature Range	0°C to 50°C
Emergency Modes	Maintained or Non-maintained
UEM/EME CCT	6,000 K
UEM/EME Input Power (Max)	5 W
UEM/EME Protection	Class II
UEM/EME Dimensions (L x W x D) (mm)	34xØ70
UEM/EME Emergency Operation Test	Automatic and Manual
Beam Angle - Lumi (°)	45

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Kosnic.com



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## Accessories

Product Code	Description	Type
BATS18LFP2/L	Battery LiFePO4, 3600mAh capacity, 3.2V	Battery

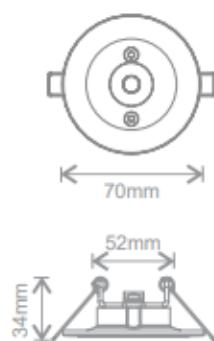
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## LED Indicator

See page 60 for more information on the LED indicator reporting patterns

● —	System Healthy
* — 1/2 s —	Duration Test Pending
* — 1/4 s —	Duration Test Running
* — 1/8 s —	Functional Test Running

● —	Battery Charging Fault
* — 1/4 s —	Battery Duration Fault
* — 1/8 s —	Lamp or Luminaire Fault

● ● Continuous On — On  
\* \* Flash ----- Off

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