5 Years
Product Warranty
UK Only

2 Years
On-Site Warranty
Main-land UK Only

# Nitro Self-Test

Kosnic
LIGHTING • SIMPLY BETTER

08221 NTR03/ST

## Nitro Emergency Downlight 3W Self-test White

- Self-test function conforming to EN 62034
- Built-in LED status indicator
- Non-Maintained Downlight, >3hrs





## 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.

IP20

## General Information

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

## Compliance

| | |
|---|---|
| LVD | EN 60598-1:2024, EN 60598-2-22:2022, EN 60669-1:2018, 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 |

| Technical Summary | |
|---|---|
| Product Code | NTR03/ST |
| Lumens Output Maximum | 150 lm |
| Maximum Efficiency | 125 lm/W |
| Emergency Luminous Flux | 150 lm |
| Maintained Luminous Flux | 150 lm |
| Weight | 0.10Kg |
| Dimensions (L x W x D) (mm) | 33x∅70 |
| Cut-Out (mm) | ∅58mm |
| UEM/EME Battery Life | 4 y |
| UEM/EME Input Voltage | 220-240Vac 50/60Hz |
| UEM/EME Ambient Temperature Range | 0°C to 45°C |
| UEM/EME Power Factor | 0.4 |
| Emergency Modes | Non-maintained Only |
| UEM/EME Test Function | Automatic Self-Test with Manual Test Button |
| UEM/EME CCT | 6,000 K |
| UEM/EME Input Power (Max) | 3 W |
| UEM/EME Protection | Class II |
| UEM/EME Dimensions (L x W x D) (mm) | 28x70x58 |
| UEM/EME Emergency Operation Test | Automatic and Manual |
| Beam Angle - Lumi (°) | 45 |

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Kosnic.com

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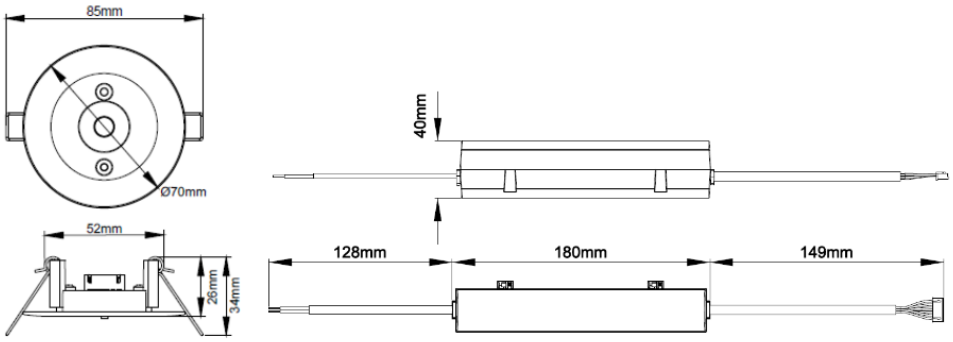
## Accessories

| Product Code | Description | Type |
|---|---|---|
| BAT26LI1 | Li-ion Battery Pack, 2600mAh for DD EME modules & Self test modules, Niah | Battery |

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