

7 7 Years
Product Warranty
UK Only

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



Neka 2 in 1

09109 EMPAD01/SST

Neka Duo Emergency Downlight kit 2.5W Manual & Self-test

- Select manual or self-test mode via the internal dual-mode DIP switch
- Automatic Self-test conforming to BS-EN-62034
- To adjust green LED indicator brightness, press and hold the test button for more than 2 seconds
- Non-maintained, 3hrs
- Self-Adhesive LED Pad
- IP65 when installed with a recess-mounted downlight
- Waterproof LED indicator pad
- No drilling required
- Fast & easy install



Overview

The Neka offers an additional add-on, non-maintained emergency lighting solution when used with all LED downlights. Featuring a long battery life of 7 years. Neka is a cost effective, easy to install addition to all downlights where emergency lighting is required.



General Information

Materials	Housing: Polycarbonate
Installation Area	Internal
UEM/EME Protection	Class II
L80B10	90,700 h
Lifetime (h) @Ta 25 °C	

Compliance

LVD	EN 60598-1:2024, EN 60598-2-22:2022, 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	EMPAD01/SST
Fire Rating	30m I Joist, 60m I Joist, 90m Solid Joist
Lumens Output Maximum	100 lm
Emergency Luminous Flux	100 lm
L80B10 Lifetime (h) @Ta 25 °C	90,700 h
Weight	0.13Kg
Cut-Out (mm)	≥50mm
UEM/EME Input Voltage	220-240Vac 50/60Hz
UEM/EME Ambient Temperature Range	0°C to 50°C
UEM/EME CCT	6,000 K
UEM/EME Input Power (Max)	2.5 W
UEM/EME Protection	Class II
UEM/EME Weight	0.13 kg
UEM/EME Dimensions (L x W x D) (mm)	175x40x30 (pad 57x28)

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Accessories

Product Code	Description
BATS18LFP1	Battery for DD EME 2, Doxa 2 & EME light 2 in 1, Temp sensor

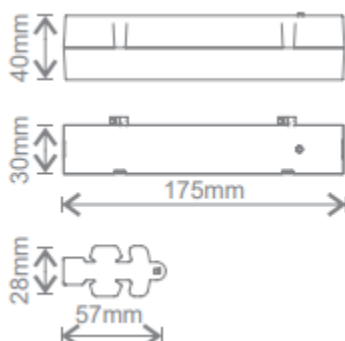
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Healthy Statuses:

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

Symbols explained: ● ● Continuous On * * Flash — On ---- Off

Faults & Warning:

●	—	Battery Charging Fault / Not Connected
* —	1/4 s	Battery Duration Fault
* —	1/8 s	Lamp or Luminaire Fault
* * —	5 s 1 s	Installation Fault Warning

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Push switch

 x1	FUNCTIONAL TEST
 x3	DURATION TEST
 HOLD	INDICATOR DIMMING



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