5 Years
Product Warranty
UK Only

2 Years
On-Site Warranty
Main-land UK Only

DD EME

Kosnic
LIGHTING • SIMPLY BETTER

08217 EMDD02/ST

2W self-test emergency module for LED DD and bulkhead

- Easy Plug & Play installation
- Internal Li-ion battery for improved lifespan
- For maintained or non-maintained emergency lighting systems
- Easy battery replacement
- Automatic self-test conforming to BS-EN-62034



Overview

The Kosnic DD EME is compatible with Kosnic LED DD and K2D lamps, and provides a easy plug and play installation. With both standard and self-test options and compatibility with a range of Kosnic luminaries the DD EME module adds emergency capability with ease.

IP20

General Information

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

Compliance

Others	UKCA, CE, RoHS, WEEE, REACH

Technical Summary	
Product Code	EMDD02/ST
Dimensions (L x W x D) (mm)	116x68x23
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 Maximum Working Voltage (Vdc)	60 V
Emergency Modes	Maintained or Non-maintained
UEM/EME Test Function	Automatic Self-Test and Manual
UEM/EME Protection	Class II
UEM/EME Weight	0.13 kg
UEM/EME Battery Output Wattage (max)	2 W
UEM/EME Dimensions (L x W x D) (mm)	116x68x23
UEM/EME Emergency Operation Test	Automatic and Manual

Tel: 01635 523 713
Email: sales@kosnic.com
Kosnic.com
Kosnic Lighting KosnicUK KosnicLightingUK

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Accessories

Product Code	Description	Type
BAT26LI1	Li-ion Battery Pack, 2600mAh for DD EME modules & Self test modules, Niah	Battery
BAT18LFP1	Battery for Kosnic Emergencies	Battery

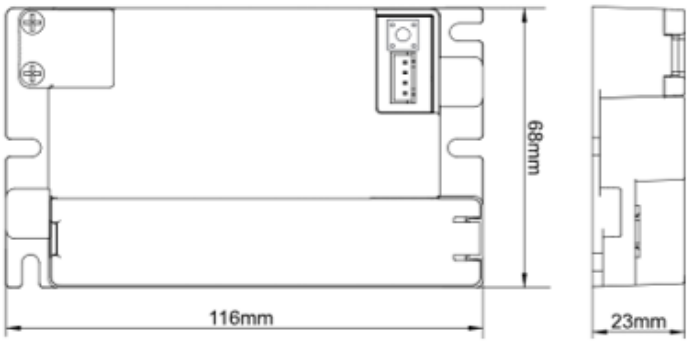
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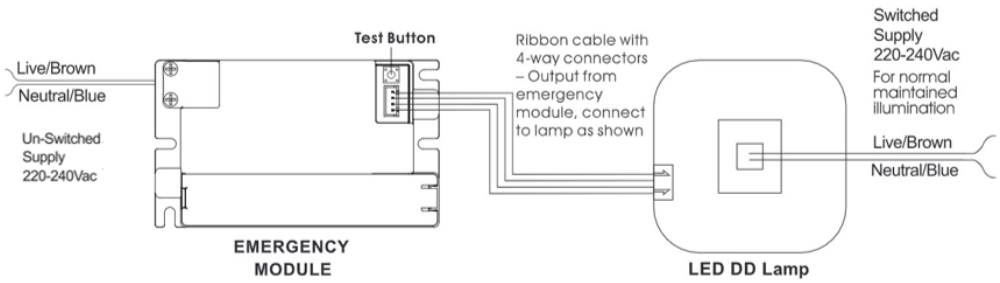
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Self-Test



Tel: 01635 523 713
Email: sales@kosnic.com
Kosnic.com
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Output Characteristics - Standard

Load Voltage	24V	27V	30V	33V	36V	39V	42V	45V	48V	51V	54V
Output Current	86mA	80mA	71mA	64mA	57mA	52mA	47mA	43mA	39mA	36mA	33mA
Output Wattage	2.07W	2.17W	2.13W	2.10W	2.06W	2.02W	1.98W	1.93W	1.89W	1.85W	1.80W

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General Information

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Kosnic Lighting KosnicUK KosnicLightingUK KosnicUK