

New 2025 Edition 2>Emergency Lights

89005B/EME



2,5W Emergency kit for 5-50W LED fittings.

This kit will operate with LED fittings / strips suitable for a 8-60V DC power supply.

Emergency 3 hours maintained.

Supplied complete with LiFePO4 3,2V 3,2Ah battery.

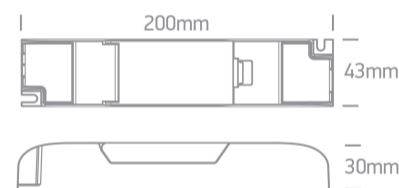
Complies with standard EN61347-1 and any other specific standards.



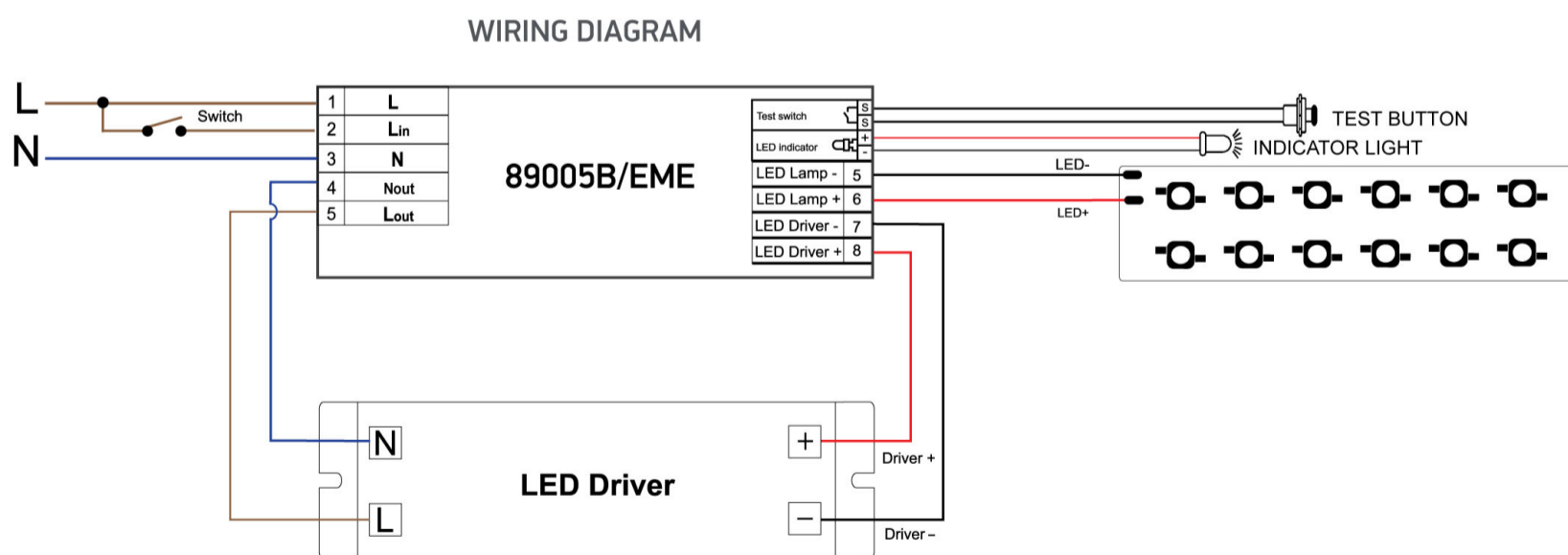
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Dimensions



Wiring Diagram

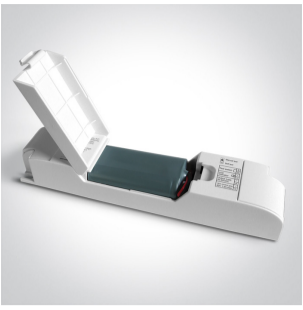


This kit will only operate with LED Fittings/Strips 5-50W suitable for 8-60V DC power supply. The driver automatically adjusts the output LED current to provide the optimum match between the battery and the load, providing maximum illumination whilst ensuring full battery duration.

Emergency mode light output compared with normal operation:

Luminaire Power	5W	7W	10W	12W	15W	20W	25W	30W	35W	40W	45W	50W
	50%	35%	25%	20%	17%	12%	10%	8%	7%	6%	6%	5%

Gallery



Physical Specification

Item Group	New 2025 Edition 2
Family	Emergency Lights
Order Code	89005B/EME
Material	Plastic
Shape	Rectangular
Indoor	Yes

Electrical Characteristics

Gear

Gear Type	Emergency Kit
Power(Watts)	5-50W
Voltage Range	8-60V DC
IP Rating	IP20
Safety Class	
Dimmable	N/A
Housing Material	Plastic
Battery Capacity	3200mAh
Battery Voltage	3,2V
Operation Time	3 hours
Charging Time	24 hours
Maintained	Yes
Non Maintained	Yes

Packing Info

Box Weight

0.310kg

Pcs/Carton

25

Barcode

5291889081852

HS Code

8504408390

Certification & Warranty

Warranty

2 years

switch to
one light!

one
LIGHT

