

22 Emergency Lights>LED Panels Emergency Kit

89143F



Emergency pack for LED panels.

3 hours maintained.

Supplied complete with Ni-Cd 7,2V 4,0Ah battery.

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



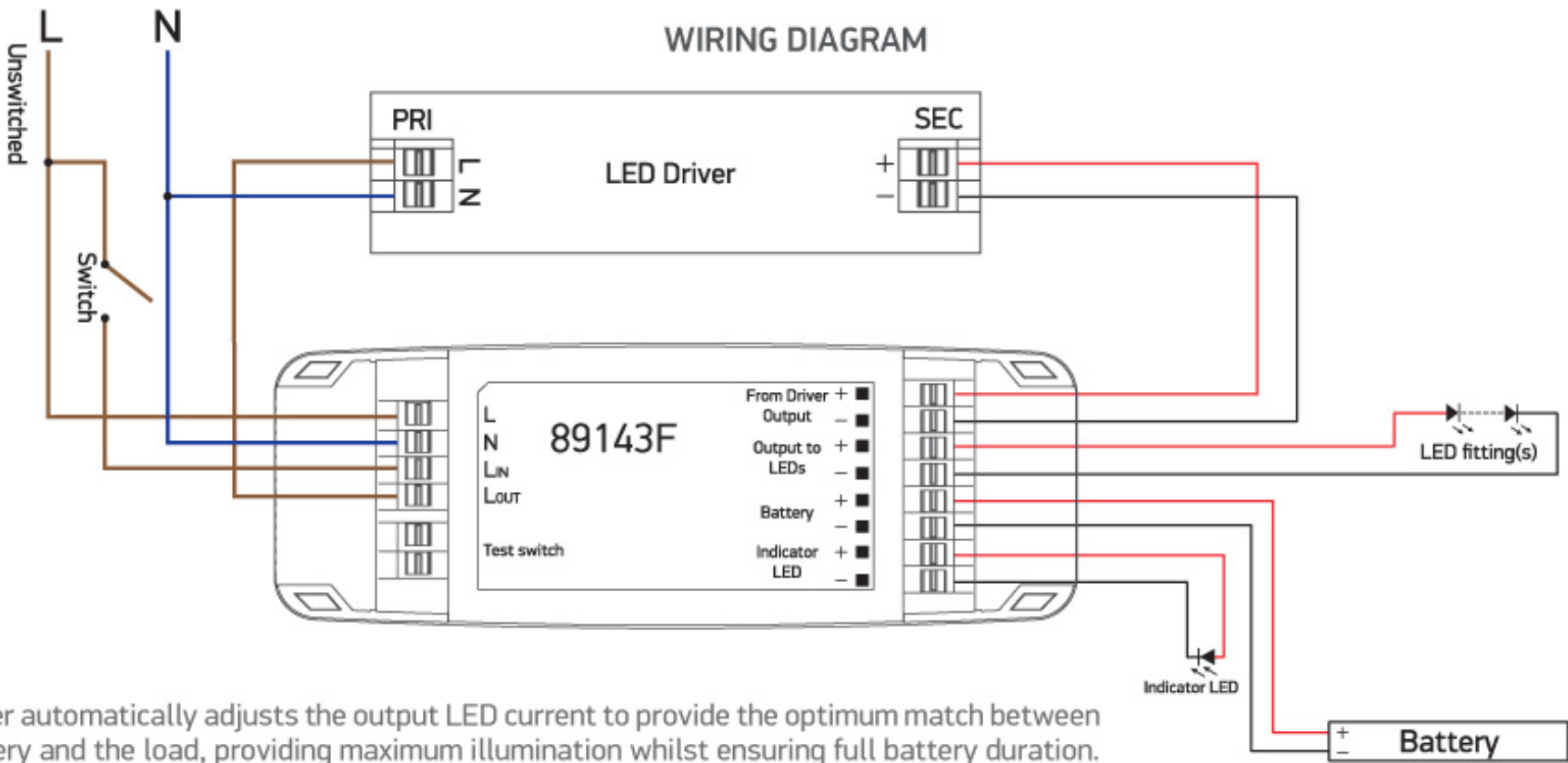
Downloads



Dimensions



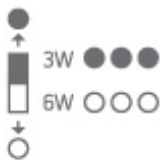
Wiring Diagram



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:

3W	Luminaire Power	5W	7W	10W	12W	15W	20W	25W	30W	35W	40W	45W	50W
		60%	43%	30%	25%	20%	15%	12%	10%	9%	8%	7%	6%
6W	Luminaire Power	7W	10W	12W	15W	20W	25W	30W	35W	40W	45W	50W	60W
		85%	60%	50%	40%	30%	24%	20%	18%	16%	14%	12%	10%



Physical Specification

Item Group	22 Emergency Lights
Family	LED Panels Emergency Kit
Order Code	89143F
Material	Plastic
Shape	Rectangular
Length	150mm
Width	54mm
Height	30mm
Indoor	Yes

Electrical Characteristics

Gear	
Gear Type	Emergency Kit
Power(Watts)	5-60W
Output	260mA-40mA@3W, 350mA-80mA @6W
Voltage Range	12-70V
IP Rating	IP20
Safety Class	
Dimmable	N/A
Housing Material	Plastic
Output Terminal	Connector
Brand	One Light Ltd
Battery Capacity	4000mAh
Battery Voltage	7,2V
Operation Time	3 hours
Charging Time	24 hours
Maintained	Yes
Non Maintained	Yes

Packing Info

Box Length	25cm
Box Width	13,8cm
Box Height	5cm
Box Weight	1.133kg
Pcs/Carton	9
Carton Length	46cm
Carton Width	28cm
Carton Height	21cm
Carton Weight	10,2Kg
Barcode	5291889040859
HS Code	8504408290

Certification & Warranty

Warranty	2 Years
Weee Directive	Yes

switch to
one light!

