

22

Emergency Lights

Pages 613-620

LED | Emergency 3Hrs Maintained | Recessed

PC | Plastic + aluminium

 IP20 IP22 IP44 IP65 CE 80 CRI 2 YEAR

Emergency LED Recessed Spot



A-A++

IP20



85mm



42mm

asymmetric
for corridors

89002 | 3W | LED | Emergency 3Hrs Maintained | Recessed | Plastic + aluminium

Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Input	Class	Battery Duration				Notes
89002	White	Daylight	6000K	3W	150lm	230V		3Hrs	72mm	120mm	12	Supplied with battery



67366E | 12W | SMD 2835 | Emergency 3Hrs Maintained | PC



IP54



67284LE | 25W/5W | SMD 2835 | Emergency 3Hrs Maintained | PC



IP65



67280ANE | 15W | SMD 2835 | Emergency 3Hrs Maintained | Plastic



IP65



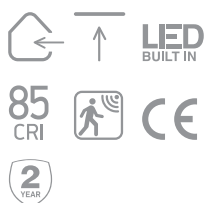
67282ANE | 16W | SMD 2835 | Emergency 3Hrs Maintained | Plastic



IP65



67446EM | 24W | SMD 2835 | Emergency 3Hrs Maintained | Sensor | PC



IP44

- Adjustments
- Detection Sensitivity
 - ON Timer
 - Daylight Sensor



Order Code	Colour	Light Colour	CCT (K)	Watts	Lumen (lm)	Beam Angle	Input	Class	Battery Duration		Notes
67366E/W/C	White	Cool white	4000K	12W	960lm	-	230V	□	3Hrs	20	Supplied with battery
67366E/W/W	White	Warm white	3000K	12W	900lm	-	230V	□	3Hrs	20	Supplied with battery
67284LE/W/C	White	Cool white	4000K	25W/5W	1900lm	-	230V	□	3Hrs	12	Supplied with battery
67284LE/W/W	White	Warm white	3000K	25W/5W	1900lm	-	230V	□	3Hrs	12	Supplied with battery
67280ANE/G/W	Grey	Warm white	3000K	15W	1000lm	-	230V	□	3Hrs	10	Supplied with battery
67282ANE/G/W	Grey	Warm white	3000K	16W	1280lm	-	230V	□	3Hrs	10	Supplied with battery
67446EM/W/W	White	Warm white	3000K	24W	1900lm	160°	230V	□	3Hrs	5	Supplied with battery

Emergency LED Ceiling Plexiglass Signs



A-A++

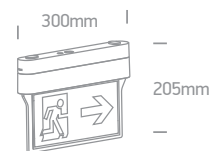
89406 | 1W | LED | Emergency 3Hrs Maintained



IP44



Supplied with 3 stickers.



A-A++

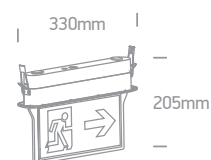
89406R | 1W | LED | Emergency 3Hrs Maintained | Recessed



IP44



Supplied with 3 stickers.



Order Code	Colour	Watts	Input	Class	Battery Type	Battery Duration				Notes
89406/W	White	1W	230V		Ni-Cd 3,6V 1,5Ah	3Hrs	-	-	12	Ceiling/Wall mounted
89406R/W	White	1W	230V		Ni-Cd 3,6V 1,5Ah	3Hrs	300x45mm	120mm	16	-

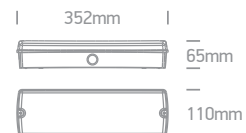
one

Emergency LED Wall & Ceiling

89404 | 7W | LED | Emergency 3Hrs Maintained | PC



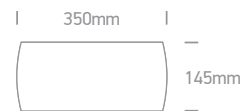
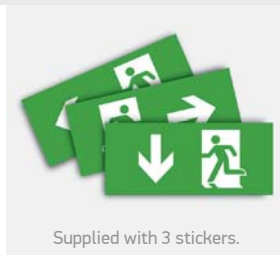
IP65



89402 | 1,2W | LED | Emergency 3Hrs Maintained



IP22



A-A++



A-A++

Order Code	Colour	Light Colour	CCT (K)	Watts	Input	Class	Battery Type	Battery Duration		Notes
89404	White	Daylight	6000K	7W	230V	⚡	Ni-Cd 3,6V 1,5Ah	3Hrs	12	Supplied with battery
89402/W	White	Daylight	6000K	1,2W	230V	⏻	-	3Hrs	30	Supplied with battery

Universal LED Emergency Kit

89005A/EME | 5-50W | Built-in Emergency kit for LED fittings | Emergency 3Hrs Maintained

Use inside fittings.

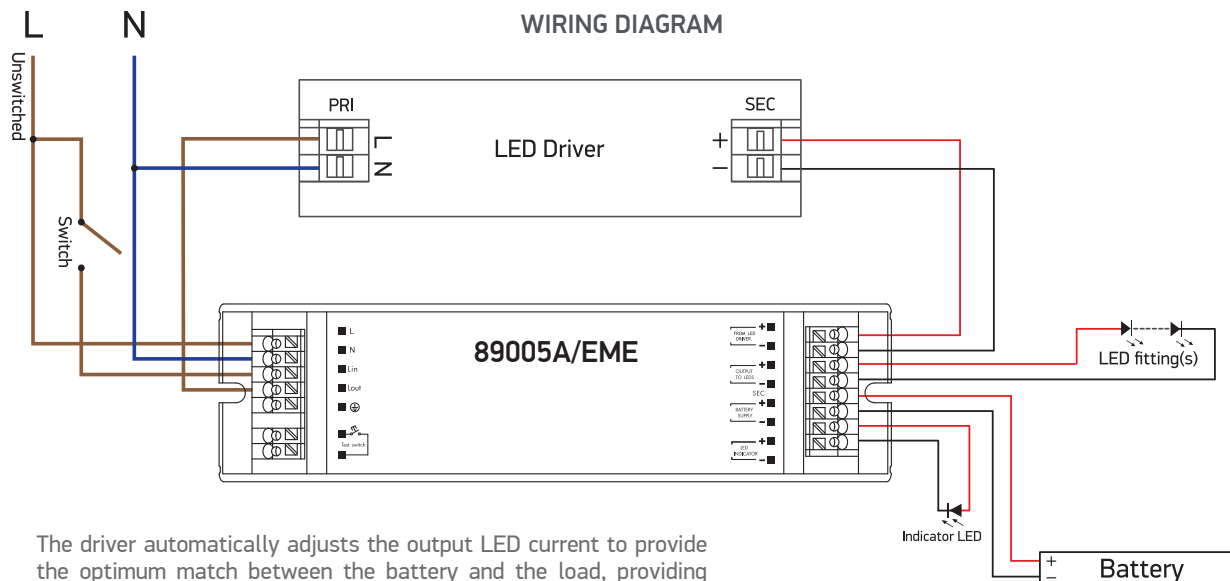


new

IP20



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:

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%

Order Code	Input	Watts	Class	Battery Type	Charge Period	Battery Duration		Notes
89005A/EME	230V	5-50W		Ni-Cd 3,6V 4,0Ah	24Hrs	3Hrs	12	Supplied with battery



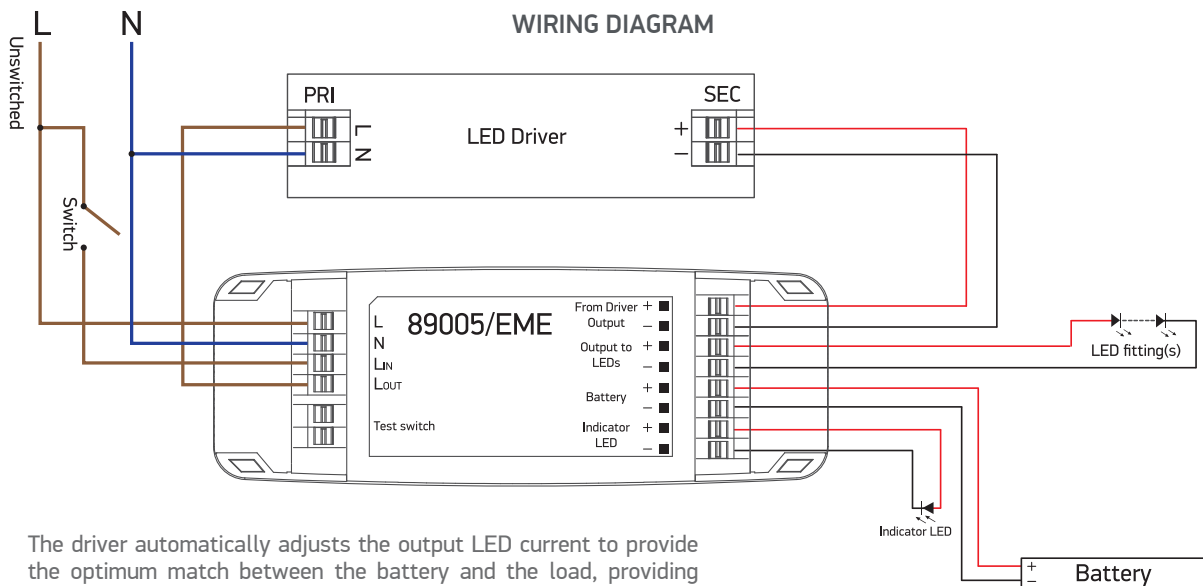
Universal LED Emergency Kit



89005/EME | 5-50W | Emergency kit for LED Downlights and LED strips | Emergency 3Hrs Maintained



IP20



Emergency mode light output compared with normal operation:

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%

Order Code	Input	Watts	Class	Battery Type	Charge Period	Battery Duration		Notes
89005/EME	230V	5-50W		Ni-Mh 3,6V 4,0Ah	24Hrs	3Hrs		Supplied with battery

GU10/E27 LED Emergency Kit

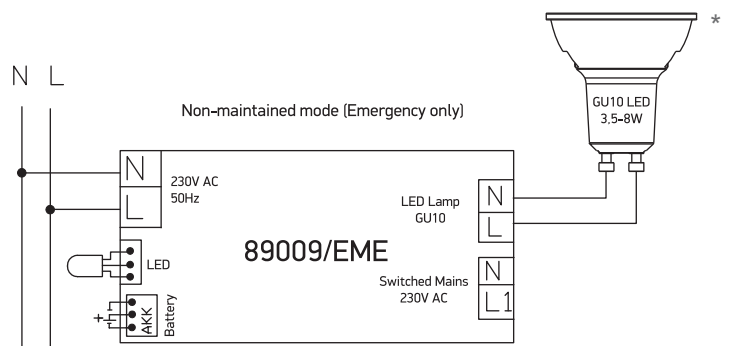
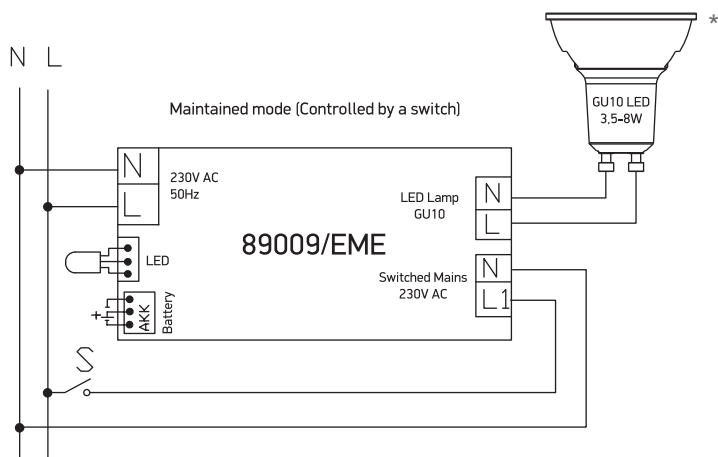
89009/EME | 3,5-8W | Emergency kit for GU10/E27 LED | Emergency 3Hrs Maintained



IP20



WIRING DIAGRAM



* This kit will only operate with GU10 & E27 LED lamps suitable for 180V DC power supply. Most of the lamps in the market today are compatible however we recommend to test suitability before purchasing the lamps.

Order Code	Input	Watts	Class	Battery Type	Charge Period	Battery Duration		Notes
89009/EME	230V	3,5-8W		Ni-Cd 7,2V 4,0Ah	Max. 24Hrs	3Hrs		Supplied with battery

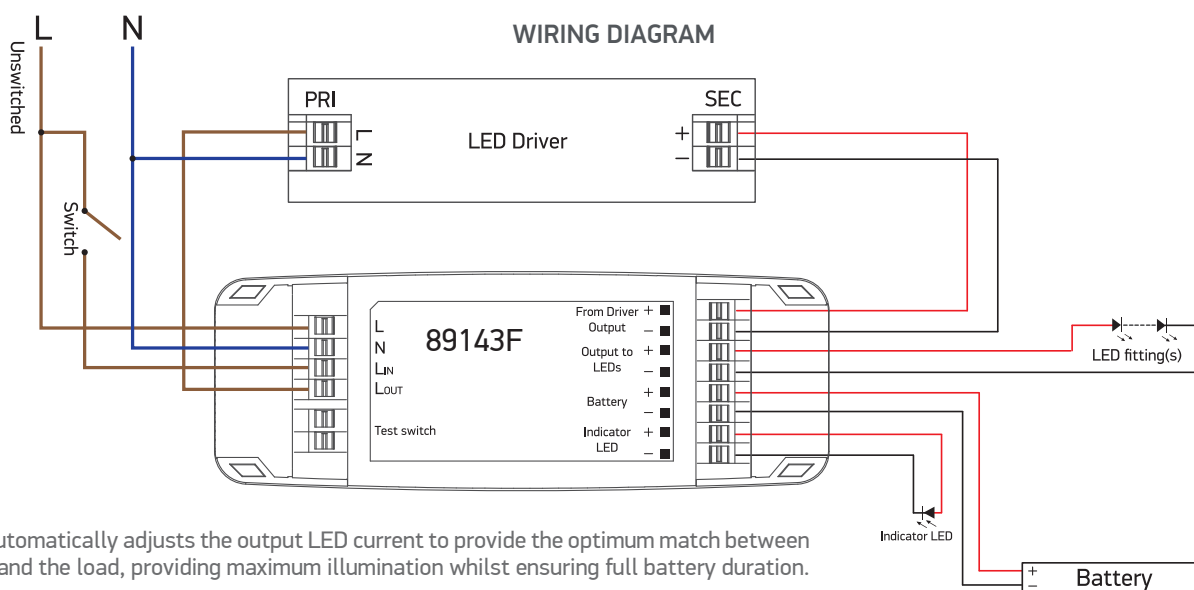
LED Panels Emergency Kit



89143F | 5-60W | Emergency pack for LED Panels and LED Downlights | Emergency 3Hrs Maintained



IP20



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%



Order Code	Input	Watts	Class	Battery Type	Charge Period	Battery Duration	Notes
89143F	230V	5-60W		Ni-Cd 7,2V 4,0Ah	24Hrs	3Hrs	Supplied with battery