



## R/KIT/OL90

R/KIT/OL90 is an effective solution for emergency conversion of luminaires using LED arrays. The compact, robust housing is supplied containing the emergency driver, rechargeable battery and connection terminals. Its hinged cover offers easy access for both wiring and battery during installation. This product is intended to be used with a separate mains driver for maintained applications, and is available pre-wired with cable assemblies for simple 'plug-and-play' convenience.

The constant-power driver technology will run any LED array rated from 55-90V \*, so making it easy to produce an emergency version of your existing LED luminaire.

### Features:

- Ideal for use with LED panels or downlight
- External battery connector for simple isolation
- 3 pole isolation of lamp & mains driver power during emergency
- Conforms to EN60598-1 & EN60598-2-22
- Driver complies with: EN61347-1, EN61347-2, EN55015, EN61000-3-2, EN61547
- Mating panel plug & socket connections available on request
- 5 year warranty + 1 year warranty on batteries

### Dimensions

320(l) x 88(w) x 42(h)



## Technical Data

Order Code	R/KIT/OL90
Input Supply Voltage	230V +/- 10%
LED Voltage Range	55-90V DC
Battery Type	4.8V NiCD
Ambient Temperature Range	5-35C
IP Rating	IP20
Dimensions (mm)	320(l) x 88(w) x 42(h)
Minimum Ceiling Cut-Out Size	100mm
Weight	0.7kg

*\*Please Note- Other Models up to 200V DC are available on request*