

Ecko

EMERGENCY CONVERSION KIT

The sophisticated Ecko controller intercepts the supply between the LED array and LED driver and, upon failure to mains supply, will convert stored energy from the internal battery into constant DC voltage and current necessary to drive the LED array for a minimum of 120 minutes. Fittings such as LED panels, LED highbays, LED bollards and LED strip lighting can be converted provided it has an external (and accessible) constant power LED driver. The converted unit can operate in maintained or non-maintained mode and facilitates the use of switching without interrupting supply to charge the internal batteries.



Model	ECK-LOKIT	ECK-HIKIT
Input Voltage	230VAC 50/60Hz	
Output Voltage	10 ~ 60 VDC	50 ~ 160VDC
Output Constant Current	30 ~ 170mA	11 ~ 36mA
Battery	SYNTHIUM™ LiFePO4	
Autonomy	> 120 minutes	
Ambient Temperature	0°C - 40°C	
Mode	Maintained / Non-Maintained	
Warranty	3 years	

