

# EKN047-320-T

3 hour emergency kit – self testing



- Suitable for Optoma LED panels
- Easy retrofit
- Self testing function

Length x width x height	240 x 81 x 73 mm
Case	ABS plastic
Wire install	Pre-wired

- Emergency kit for Optoma flat panel LED lighting
- Auto output adjustment to ensure light output and duration
- Deep discharge protection
- Tough ABS case with plug connectors for panel and driver
- High temperature NiCd battery pack
- AMP irreversible battery connector
- Can be installed after panels have already been installed
- Supplied with labels and markings for retrofit installs

Mode	Charge LED Indicator
Mains on – battery charging No faults	Green (permanently on)
Mains on - battery fault	Red (flash once every three seconds)
Mains on – LED lamp fault	Red (flash twice every three seconds)
Mains On - battery and Led lamp faults	Red (flash 3 times every three seconds)
Mains failure - battery OK	Off
Self test mode	Green (flash every second)

Model name / part number	Emergency kit: EKN047-320-T
Battery pack	4.5Ah NiCd D cells
Recharge period	24 hours
Charge current	200mA nominal
Power factor	0.9+
Mains frequency	50Hz
Mains power	5 Watts
Mains supply voltage	230-240VAC
Battery current limit	1100mA
LED Current limit	320mA
BLF 10 Watt panel	30%
BLF 20 Watt panel	15%
BLF 40 Watt panel	8%
BLF 55 Watt panel	5.5%
BLF 80 Watt panel	4%
Suitable for Optoma LED panels	All panels

