



High Bay EME

Standard 8W emergency module for Kosnic LED high bay luminaires

Designed for use with the Nimbus III range of high bay luminaires this module will add a minimum 3hr duration emergency lighting option. Includes Li-Ion battery with 4 year life.

EMHB08 (06480)

Specification

Battery Warranty	4 Years
Notes	Not suitable for use on a battery supply with a trickle or intermittent re-charging circuit. The emergency module is not protected against supply voltage polarity reversal.

UEM/EME

UEM/EME Input Voltage	220-240 Vac 50-60 Hz
UEM/EME Input Current (Max) (mA)	40
UEM/EME Output Wattage (W)	8
UEM/EME Output Voltage	30-300 Vdc
UEM/EME Output Current (mA)	20-150
UEM/EME Open Circuit Voltage	310 Vdc
UEM/EME Maximum Working Voltage	310 Vdc
UEM/EME Protection	IP65, Class I, Independent Driver
UEM/EME Input to Output Protection	Double Installation
UEM/EME Battery	Li-ion BAT26LI4 (Non-replaceable battery)
UEM/EME Battery Voltage	7.2V
UEM/EME Battery Capacity	5200 mAh
UEM/EME Battery Charge Voltage	9.0 Vdc
UEM/EME Battery Charge Current (mA)	65-780
UEM/EME Battery Discharge Voltage	8.4-12.6 Vdc
UEM/EME Battery Discharge Current (mA)	1000-1300
UEM/EME Charging Time	24 h
UEM/EME Battery Life	4 Years
UEM/EME Emergency Conversion time	1 s
UEM/EME Emergency Operation time	>3 h
UEM/EME Test Function	Manual
UEM/EME Dimensions L x W x D (mm)	273 x 73 x 50
UEM/EME Weight	1.50kg

UEM/EME Maximum Case Temperature (°C)	75
UEM/EME Ambient Temperature Range (°C)	0 to 45
Notes	Not suitable for use on a battery supply with a trickle or intermittent re-charging circuit. The emergency module is not protected against supply voltage polarity reversal.

Technical Drawings

