



The HJT/3/3W is supplied as a maintained/non-maintained emergency driver for intergal mounting within a luminaire.

- Suitable for Integral Mounting Applications.
- Deep Discharge Protection
- Operates Single 4V 700mA Load
- High Capacity NiCd Batteries
- Can be Used for Night Light Purposes
- Can be Supplied with Emergency LED
- Twin 1W LED Version Available (HJT/3/1W)
- Single 1W LED Version Available (HJT/3SC/1W)

A switchable maintained 3 hour emergency lighting driver that operates at 700mA in both emergency and mains operation. This unit primarily is designed as your emergency lighting driver, but can also be used for night lighting purposes via a separate timer switch, where required.

This module will power a single 3W (4V Max) LED chip.

## Order Code

**HJT/3/3W-K**

Module, Battery and Charge LED with Mounting Collar

The Battery Supplied is 4.5Ah 3.6V NiCd in Stick Formation

## Technical Details:

Mains Supply	230-240V AC 50/60 Hz	Max Ta and Tc	Ta - 50 °C - Tc - 70 °C
Power Rating (maintained)	51mA $\lambda = 0.51$	Power Rating (non-maintained)	29mA $\lambda = 0.44$
Duration	3 Hours	Battery Discharge Current	1000mA nominal
Recharge Period	24-Hours	Discharge Voltage Cut Off	3.0 Volts
Battery Size & Type	3.6V 4.5Ah NiCd Cells	Ingress Protection	IP20
Charge Current	200mA	Mains Input Terminal	1.0mm <sup>2</sup> - 1.5 mm <sup>2</sup>
Max Battery Temperature	55 °C	Module Dimensions (LxWxH)	152mm x 26.5mm x 28.5mm
Overall Weight	0.5Kg	Battery Dimensions (LxØ)	220mm x 38mm