



The HJT/3/1W is supplied as a maintained/non-maintained emergency driver for intergal mounting within a luminaire.

- Suitable for Integral Mounting Applications.
- Deep Discharge Protection
- Operates 1 or 2 x 4V 350mA Load
- High Capacity NiCd Batteries
- Can be Used for Night Light Purposes
- Can be Supplied with Emergency LED
- Single 1W LED Version Available (HJT/3SC/1W)
- Single 3W LED Version Available (HJT/3/3W)

A switchable maintained 3 hour emergency lighting driver that can operate either 1 or 2 LEDs at 350mA 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 either 1 or 2 x 1W (4V Max) LED chips.

Order Code

HJT/3/1W-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)	42mA $\lambda = 0.49$	Max Battery Temperature	55 °C
Power Rating (non-maintained)	19mA $\lambda = 0.37$	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 Terminal Input	0.5mm ² - 1.5 mm ²
Duration	3 Hours	Module Dimensions (LxWxH)	152mm x 26.5mm x 28.5mm
Overall Weight	0.40Kg	Battery Dimensions (LxØ)	220mm x 38mm