

# LED.CO.UK

## LED.CO.UK Battery Pack

This LED.CO.UK battery Pack is made up of 4 High Temperature Rechargeable Nickel Metal Hydride Cylindrical Cells giving a complete nominal voltage of 4.8V.



### General

Dimensions	Ø18.3 x 140mm (each length)
Weight	280g
Service Life	>350 cycles
Nominal Voltage	4.8V
Certification	Complies with IEC61951-2 Permanent Charge Endurance Test

### Performance

Nominal Capacity	Minimum : 4000 mAh Typical : 4200mAh when discharge at 800mA to 1.0V at 20°C
Charging Condition	400mA for 16 hrs at 20°C
Internal Resistance	Average 22m $\Omega$ upon fully charged (Range 19-25m $\Omega$ ) at 1000Hz
Ambient Temperature Range	Charging : 0 to 70°C Discharging : -20 to 70°C Storage : -20 to 35°C Storage (1 week) : -20 to 60°C

### Available options

Design	2 Stick (2 x 1.2V Cells)
Battery	Nickel Metal Hydride
Voltage	4.8 V
Amps/Hour	4 Amps Per Hour

Product Code: BAT