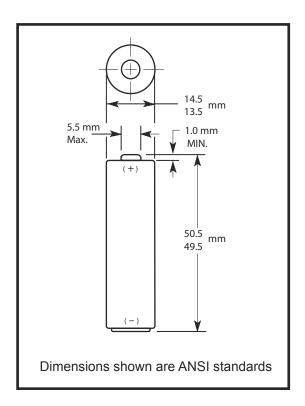


LF1500

Size: AA (FR6)

Lithium Iron DiSulfide Battery





"Cylindrical Lithium" Classification:

Chemical System: Lithium/Iron Disulfide (LiFeS2)

ANSI 15-LF, IEC-FR6 **Designation:**

Nominal Voltage: 1.5 V

 0° C to 40° C (32°F to 104° F) **Storage Temp:** -20° C to 60° C (-4° F to 140° F) **Operating Temp**

Typical Weight: 16.2 gm

Typical Volume: 8.0 cubic centimeters (0.5 cubic inch)

Max Discharge: (single 2A continuous

2A Pulse (2Sec on /28Sec off) battery only)

Max Rev Current: 10 uA **Typical Li Content** 1.0 gm

60 to 100 milliohms* Typical IR: 15 years at 21°C Freshness Guarantee:

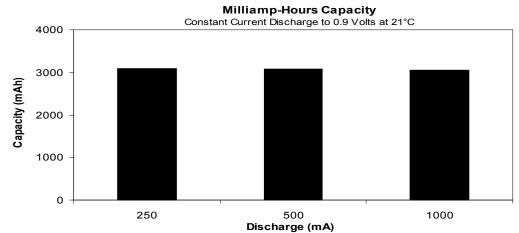
Transportation: For complete details, please refer to latest

> ICAO Technical Instructions Global (except US):

> > and IATA DGR

United States: 49 CFR 173.185

Telephone: Toll-free 1-800-544-5454



Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy / service life that the battery will provide for various load conditions.

DURAC

Berkshire Corporate Park Bethel, CT 06801 U.S.A.

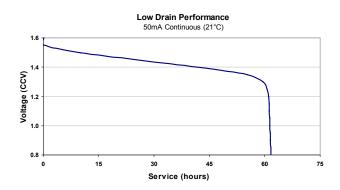
Internet: www.duracell.com

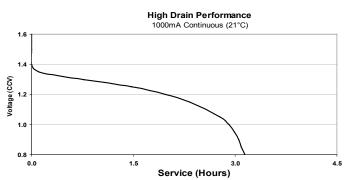


LF1500

Size: AA (FR6)

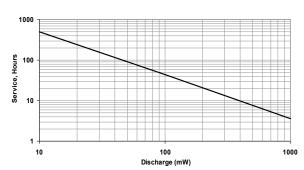
Lithium Iron DiSulfide Battery





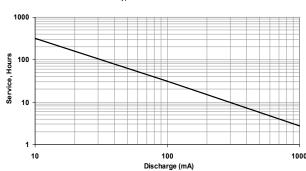
Constant Power Performance

Typical Characteristics to 1.0 V

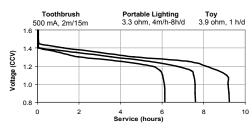


Constant Current Performance

Typical Characteristics to 1.0 V



Application Tests (21°C)



Application Tests (21°C)



Application Tests (21°C)



* Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy / service life that the battery will provide for various load conditions.