



P/N:3B4700
BCX65

HIGH PERFORMANCE LITHIUM CELL

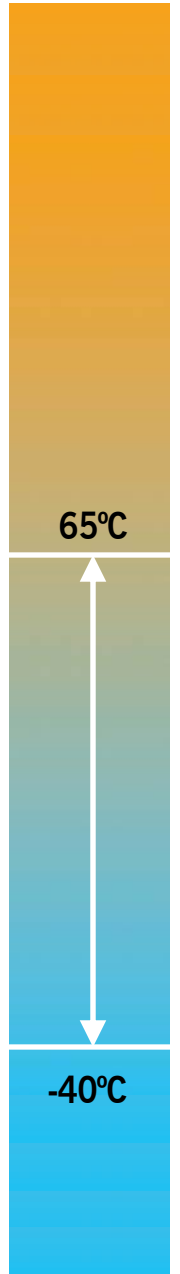
SIZE
SD-LMS

- + Low Magnetic Signature
- + Enhanced Lithium / Bromine Chloride Complex
- + Custom terminations available

CELL SPECIFICATIONS

Open Circuit Voltage (25° C)	3.9 V
Rated Discharge Current	85 mA
Rated Capacity	32 Ah
Maximum Continuous Current	1.0 A
Cell Diameter	44.5 mm (1.75 in.)
Cell Length	67.8 mm (2.67 in.)
Cell Weight	115g
Lithium Weight	10.2g
Safety Fuse	4.0 A
Self Discharge	3% per year at 25°C
Operating Temperature	-40°C to +65°C -40°F to +150°F

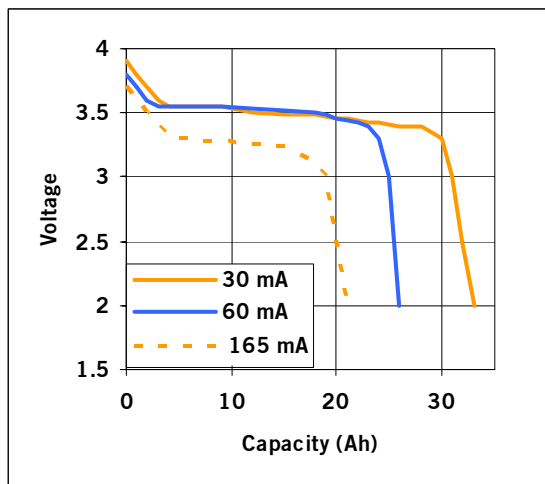
OPERATING TEMPERATURE



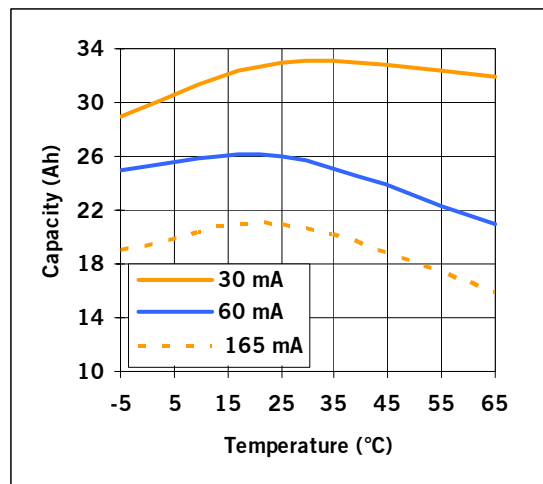
Rev: Jan 2006

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25°C discharge



Capacity as a function of current and temperature



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