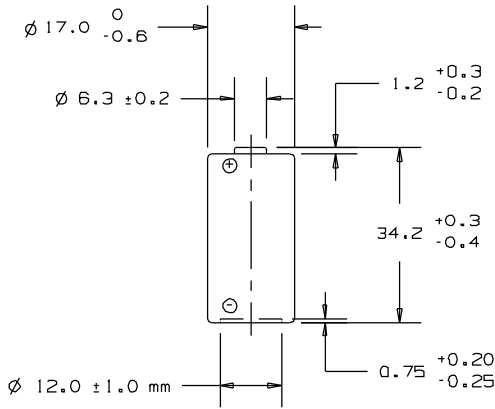


Kodak Lithium Battery

K123LA

Effective : June 2005

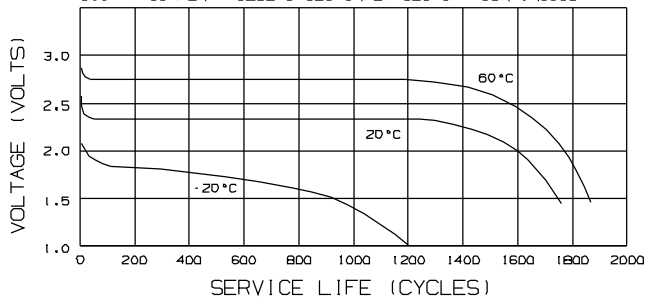
System:	Lithium/Manganese Dioxide, Li/MnO ₂
Designation:	ANSI 5018LC, IEC CR17345
Nominal Voltage:	3.0 Volts
Capacity:	1550 mAh at 2.5 mA to 1.8 volts
Maximum Discharge:	1,000 mA Continuous, 3,000 mA Pulse
Temperature Range:	-40°C to 65°C Operating -20°C to 45°C Storage
Average Weight:	16 grams
Volume:	7.8 cm ³
Terminals:	Flat Contacts, Negative Recessed
Jacket:	Foil Label
Lithium Content:	<1.0 grams/Battery
Shelf Life:	10 years to 90% of original capacity.



NOTE: 1) Recognized under the Component Program of Underwriters Laboratories Inc.
2) This battery complies with ANSI C18, IEC 60086, & EEC directive 91/157 standards.

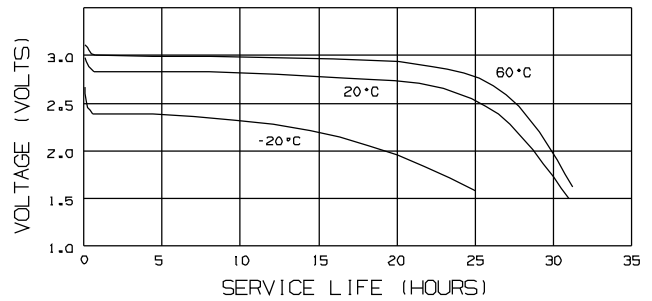
Typical Pulse (Photoflash) Characteristics K123LA

ANSI PULSE TEST
900 mA CURRENT PULSE 3 SEC ON/27 SEC OFF CONTINUOUS



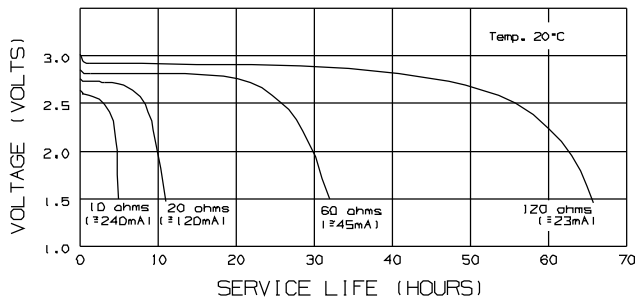
Typical Temperature Characteristics K123LA

60 OHMS CONTINUOUS DISCHARGE



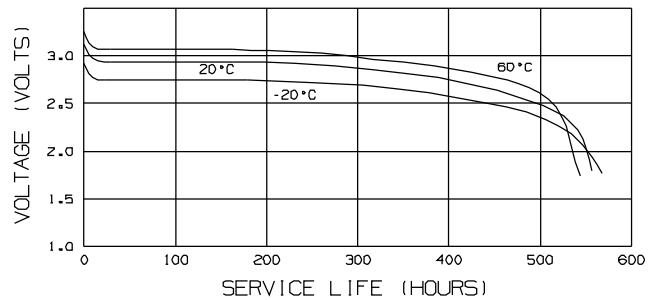
Typical Discharge Characteristics K123LA

CONTINUOUS DISCHARGE



Typical Temperature Characteristics K123LA

1K OHM CONTINUOUS DISCHARGE



K123LA: (approx 1% capacity loss / year under normal storage conditions. All values are typical and not minimum)
(Discharge performed at +20 degrees C)

	Fresh	1 year	2 years	3 years	4 years	5 years	10 years
900 mA ANSI pulse test	1900	1880	1860	1840	1820	1800	1520 (Pulses)
1200 mA ANSI pulse test	1400	1380	1360	1340	1320	1300	1120 (Pulses)

The curves and data in this publication represent product tested under the conditions specified. They do not represent standards or specifications which must be met by Eastman Kodak Company. The company reserves the right to change and improve product characteristics at any time.

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