

Technical specifications

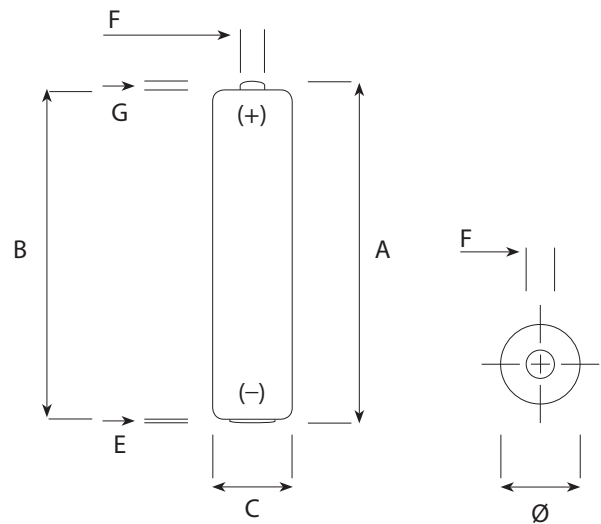
Alkaline

Powerline

Panasonic Typical Dimensions



LR03AD



Dimension	IEC Dimensions (mm)		Panasonic Dimensions (mm)
	Maximum	Minimum	Typical
A	44,5		44,3
B		43,3	43,9
C		4,3	6,0
E	0,5		0,46
F	3,8		3,3
G		0,8	1,2
Ø	10,5	9,5	10,4

Specifications

Name	LR03 / S / AAA / AM4 / MICRO / MN2400 / 24A / 24AC
Made in	Belgium
Type	Alkaline Foil
Nominal Voltage	1,5 Volt
Electrolyte	Potassium Hydroxide
Average weight	11,2 g
Storage temp. range	+10°C ~ + 25°C
Operating temp. range	-20°C ~ + 45°C
Average Impedance	+/- 135 m-Ohm @ 1kHz fresh
Heavy metals	No added mercury (Hg), Cadmium (Cd) or Lead (Pb)
Compliant to	IEC 60086 non dangerous goods regulation Nordic ecolabeling (white Swan) EC directive 91/157EC & 98/101EC
Recommended cut off voltage	0,8V per cell

For more information:

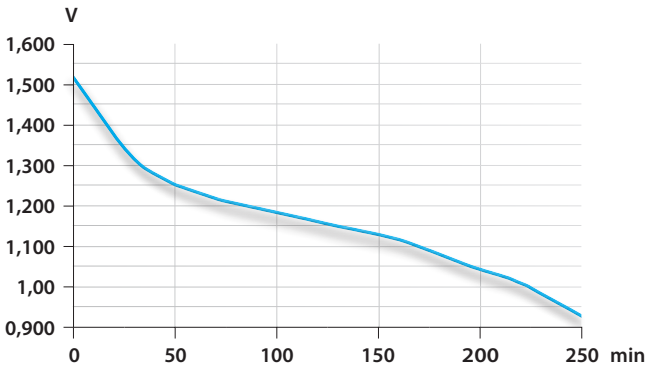
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Panasonic
ideas for life

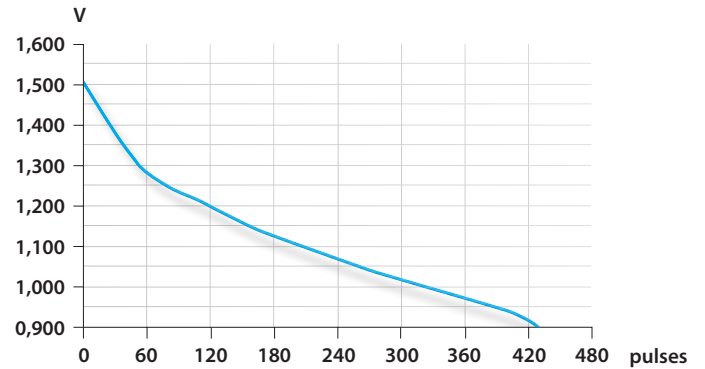
Typical discharge values

LR03AD

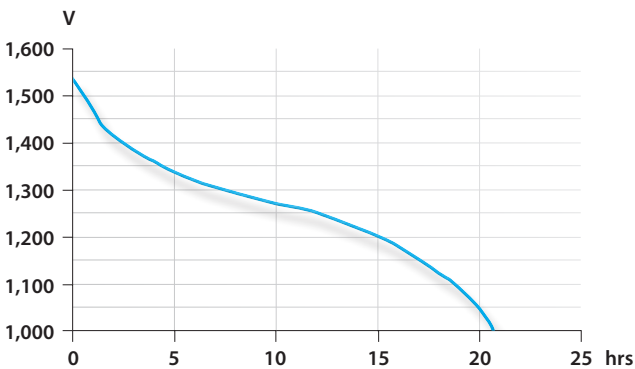
LIF 4m/h 8h/d 5,1 ohm end 0,9V



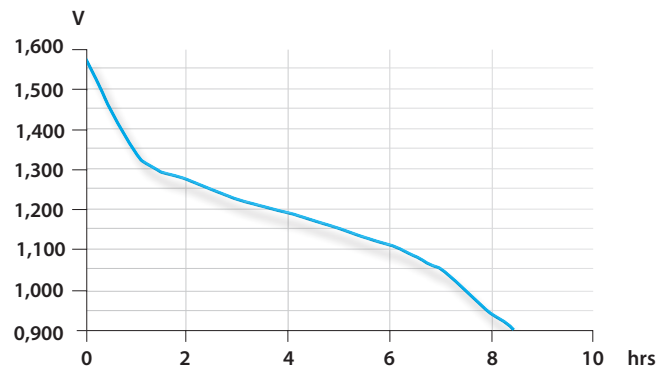
Fotoflash 10 s/m 1h/d 600 mA end 0,9V



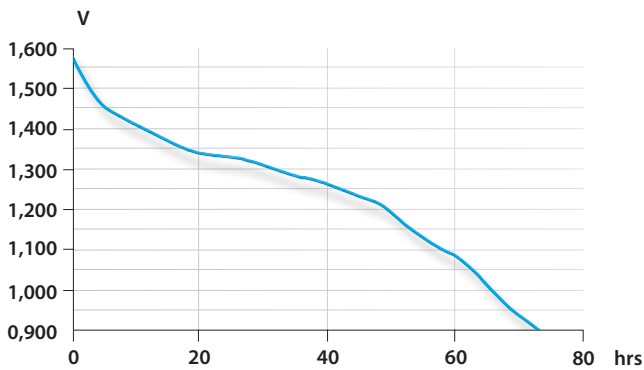
Remote Control 15s/m 8h/d 24 ohm end 1,0V



Recorder 1h/d10 ohm end 0,9V



Radio 4h/d75 ohm end 0,9V



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Promoter: Panasonic Battery Sales Europe N.V., J. Bogaerts, Brusselsesteenweg 502, 1731 Zellik, Belgium

For more information: www.panasonic-industrial.com