

# Product Datasheet

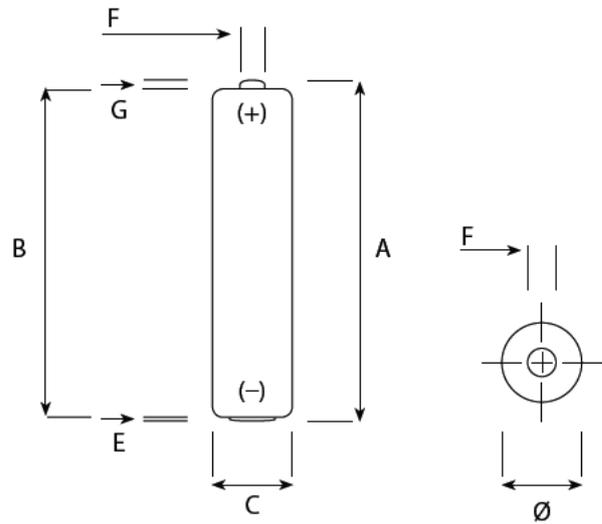
## Alkaline

Powerline

Panasonic Typical Dimensions



LR03AD



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

## Specifications

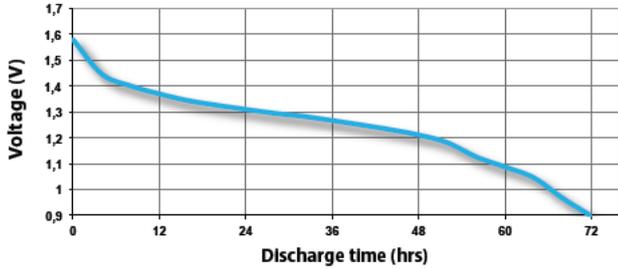
<b>Name</b>	LR03/S / AAA / AM4 / MICRO / MN2400 / 24A / 24AC
<b>Made in</b>	Belgium
<b>Type</b>	Alkaline Foil
<b>Nominal Voltage</b>	1,5 Volt
<b>Electrolyte</b>	Potassium Hydroxide
<b>Average weight</b>	11,4 g
<b>Storage temp. range</b>	+10°C (50°F) ~ +25°C (77°F)
<b>Operating temp. range</b>	-20°C (-4°F) ~ +55°C (131°F)
<b>Average Impedance</b>	+/- 180 m-Ohm @ 1kHz fresh
<b>Heavy metals</b>	No added mercury (Hg), Cadmium (Cd) or Lead (Pb)
<b>Compliant to</b>	IEC 60086 non dangerous goods regulation EU directive 2006/66/EC
<b>Recommended cut off voltage</b>	0,8V per cell

For more information:

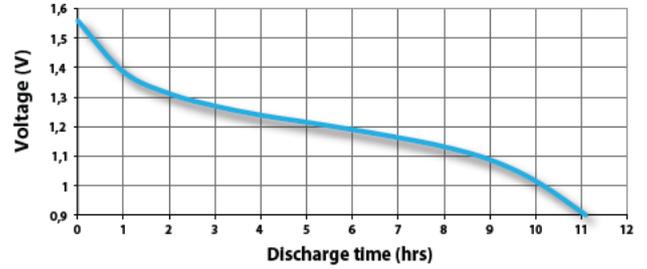
[www.panasonic-batteries.com](http://www.panasonic-batteries.com)

**Panasonic**

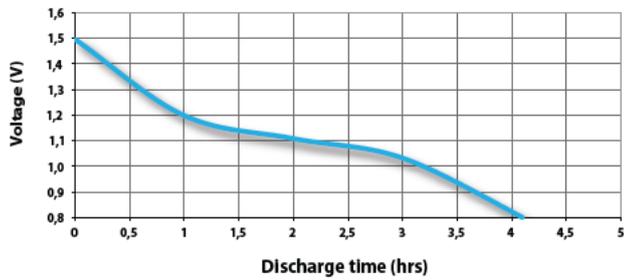
**Radio 4h/d 43 ohm end 0,9 volt**



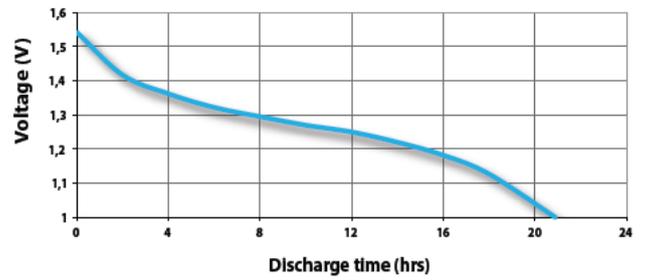
**Tape 1h/d 100 mA end 0,9 volt**



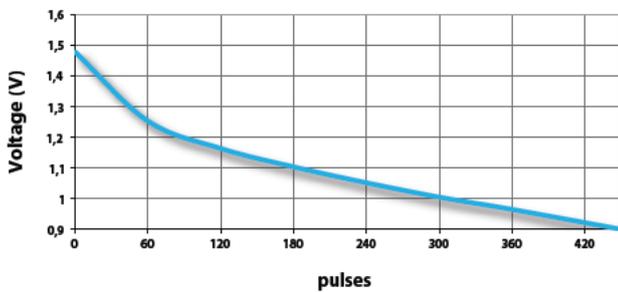
**Toy 1h/d 5,1 ohm end 0,8 volt**



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



**Photo flash 10s/m 1h/d 1000 mA end 0,9 volt**



**LIF 4m/h 8h/d 3,3 ohm end 0,9 volt**

