

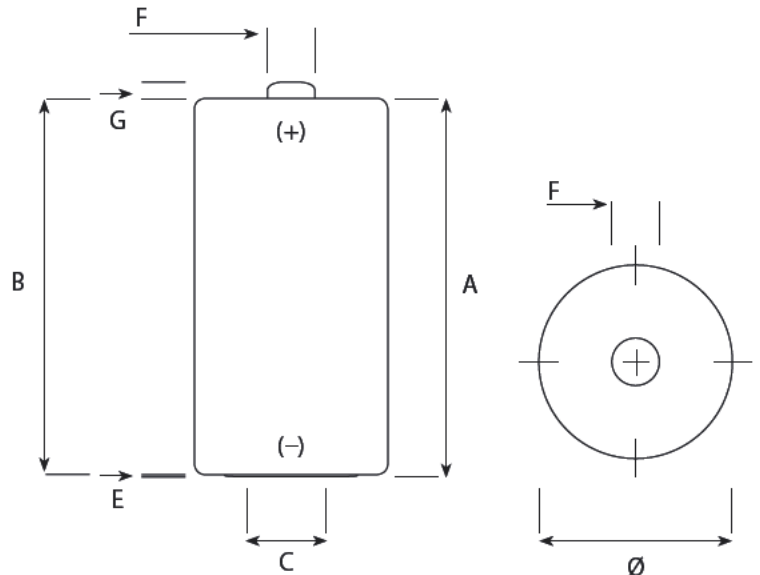
# Product Datasheet

## Alkaline

### Powerline



LR14AD



IEC Dimensions (mm)		
Dimension	Maximum	Minimum
A	50,0	—
B	—	48,6
C	—	13,0
E	0,9	—
F	7,5	—
G	—	1,5
Ø	26,2	24,9

### Specifications

<b>Name</b>	LR14 / L / C / AM2 / BABY / MN1400 / 14A / 14AC
<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>	70 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>	+/- 100 m-Ohm @ 1kHz fresh
<b>Heavy metals</b>	No added mercury (Hg), Cadmium (Cd) or Lead (Pb)
<b>Compliant to</b>	IEC 60086-1, IEC 60086-2, IEC 60086-5 non dangerous goods regulation EC directive 91/157EC & 98/101EC Nordic Ecolabel
<b>Recommended cut off voltage</b>	0,8V per cell (0,9V per cell for multi series usage)

For more information:

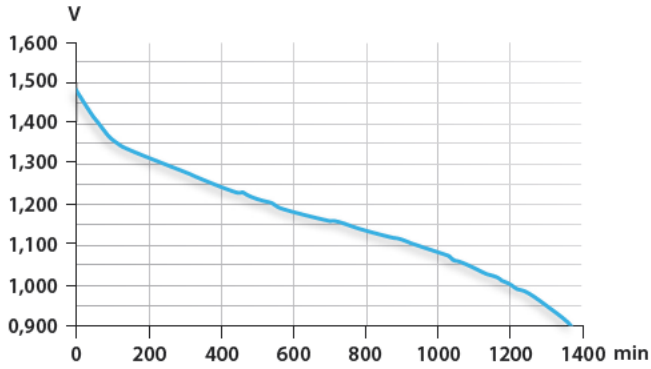
[www.panasonic-batteries.com](http://www.panasonic-batteries.com)

**Panasonic**

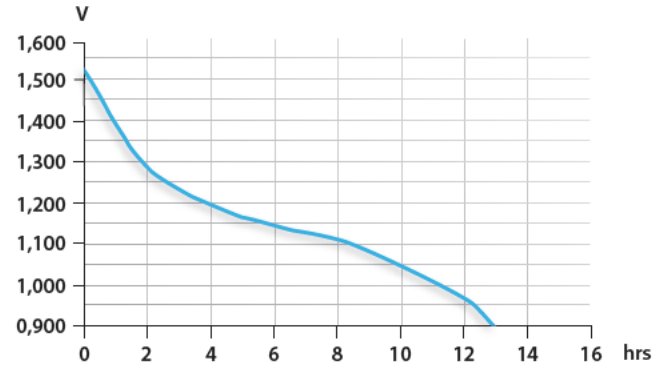
# Typical discharge values

## LR14AD

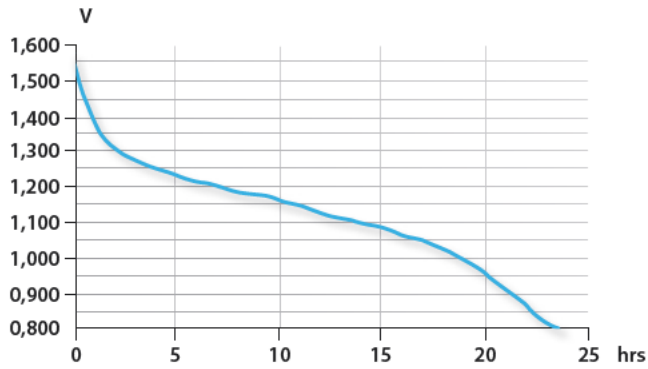
**Portable lighting**  
4m/h 8h/d 3,9 ohm end 0,9V



**Portable stereo**  
2h/d 400 mA end 0,9V



**Toy**  
1h/d 3,9 ohm end 0,8V



**Radio**  
4h/d 20 ohm end 0,9V

