

# Technical specifications

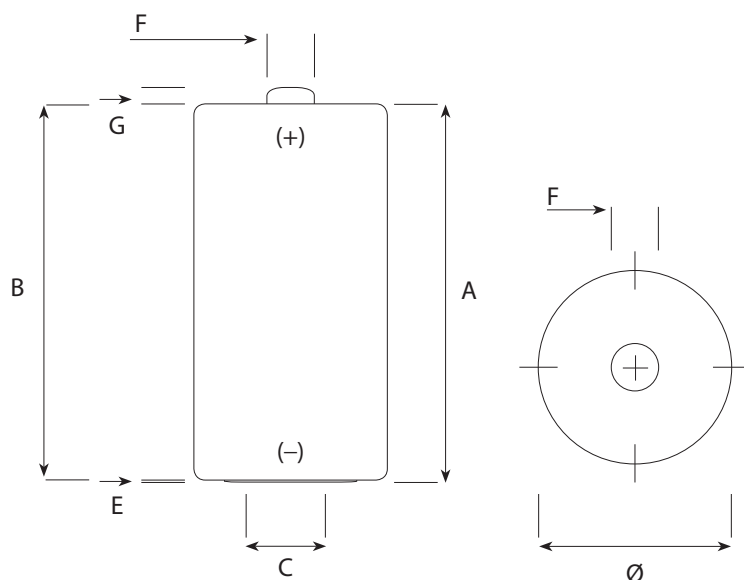
## Alkaline

### Powerline

#### Panasonic Typical Dimensions



LR14AD



| Dimension | IEC Dimensions (mm) |         | Panasonic Dimensions (mm) |
|-----------|---------------------|---------|---------------------------|
|           | Maximum             | Minimum | Typical                   |
| A         | 50,0                |         | 49,6                      |
| B         |                     | 48,6    | 49,3                      |
| C         |                     | 13,0    | 17,4                      |
| E         | 0,9                 |         | 0,3                       |
| F         | 7,5                 |         | 6,3                       |
| G         |                     | 1,5     | 2,2                       |
| Ø         | 26,2                | 24,9    | 25,4                      |

### 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>              | 69,5 g  |
| <b>Storage temp. range</b>         | +10°C ~ +25°C   |
| <b>Operating temp. range</b>       | -20°C ~ +45°C   |
| <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<br>non dangerous goods regulation<br>Nordic ecolabeling (white Swan)<br>EC directive 91/157EC & 98/101ECt |
| <b>Recommended cut off voltage</b> | 0,8V per cell   |

For more information:

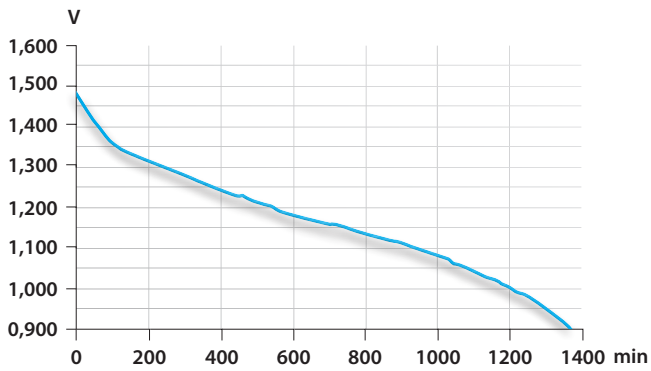
[www.panasonic-industrial.com](http://www.panasonic-industrial.com)

**Panasonic**  
ideas for life

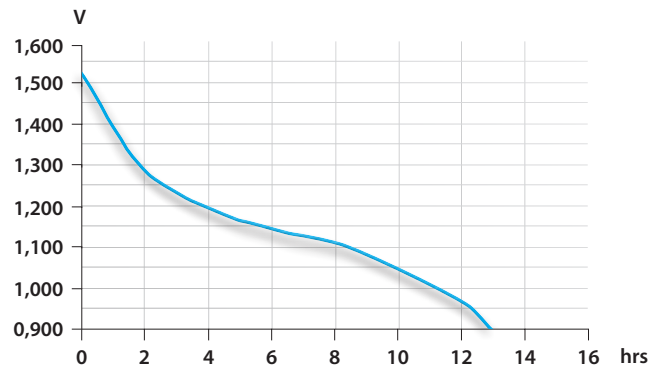
# Typical discharge values

## LR14AD

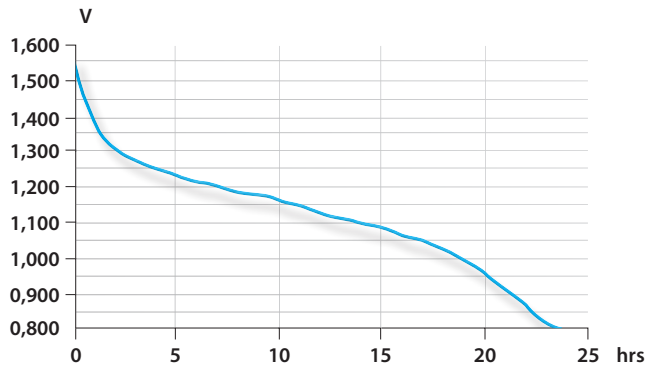
**LIF 4m/h 24h/d 3,9 ohm tot 0,9 volt**



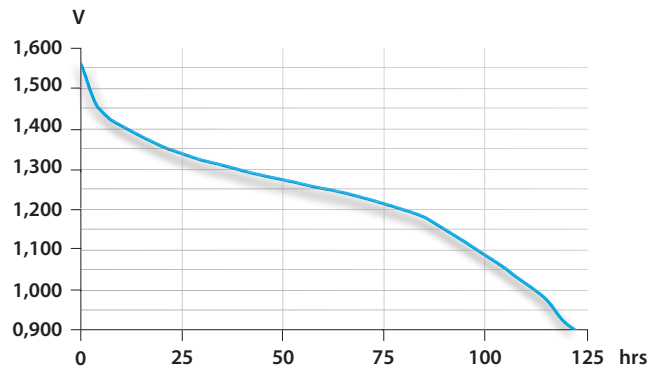
**Stereo 2h/d 400 mA end 0,9 V**



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



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



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