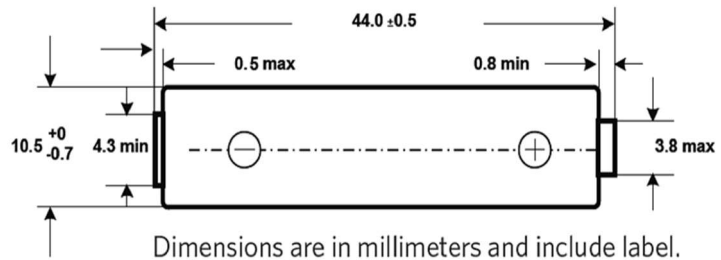




## KODAK Xtralife Premium Alkaline Battery K3A

Effective: 29/06/2026



|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| Chemical system:                 | Alkaline, $\text{MnO}_2$ / $\text{KOH}$ / $\text{Zn}$                                     |
| Designations:                    | IEC LR03, ANSI 24A                                                                        |
| Nominal Voltage:                 | 1.5V                                                                                      |
| Nominal Capacity:                | 1050 mAh at 75 Ohms to 0.8 Volts                                                          |
| Internal Impedance:              | 0.18 Ohms (typically)                                                                     |
| Average Weight:                  | 12 g                                                                                      |
| Average Volume:                  | 3.8 $\text{cm}^3$                                                                         |
| Recommended storage temperature: | 10 – 25 °C, RH no more than 75%                                                           |
| Operating temperatures:          | -20 – 54 °C                                                                               |
| Reaction:                        | $2 \text{MnO}_2 + \text{Zn} + \text{H}_2\text{O} \rightarrow 2 \text{MnOOH} + \text{ZnO}$ |
| Terminals:                       | Flat contacts, protruding negative                                                        |
| Jacket:                          | Aluminium label                                                                           |

## Note:

- 1) No added Mercury / 99.9999% Mercury Free
- 2) No added Lead /99.999% Lead Free
- 3) No added Cadmium / 99.9999% Cadmium Free
- 4) No added PFOS (Perfluorooctane sulfonates)
- 5) This battery complies with ANSI C18, IEC 60086, and EU Directive 2006/66/EC, 2006/122/EC
- 6) SDS sheets are available on request from Strand Europe Ltd.

