## **KODAK** Products

## **Product Data Sheet**

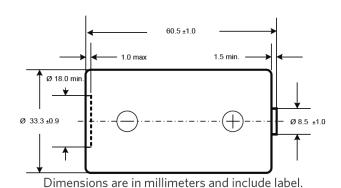
D-01-104-20

## **KODAK Xtralife Alkaline Battery KD**

Effective: 07/01/2021







Chemical system: Alkaline, MnO2 / KOH / Zn

**Designations**: IEC LR20, ANSI 13A

Nominal Voltage: 1.5V

Nominal Capacity: 15500mAh at 39 Ohms to 0.8 Volts

**Internal Impedance**: 0.08 Ohms (typically)

Average Weight: 141 g

Average Volume: 53.8 cm<sup>3</sup>

**Recommended storage temperature:** 10 - 25 °C, RH no more than 75%

**Operating temperatures**: -20 – 54 °C

**Reaction:**  $2 \text{ MnO}_2 + \text{Zn} + \text{H2O} \rightarrow 2 \text{ MnOOH} + \text{ZnO}$ 

**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.

