

Designation IEC LR03

System Zn-MnO₂ (Alkaline)

Shelf Life (Coding)* 5 years
Nominal Voltage [V] 1.5

Typical Capacity C [mAh] 1160 (discharge with high-resistance)

Permissible Temperature Range - 10 °C ... 50 °C

Weight, approx. [g] 11,1 Volume [ccm] 3.5

Dimensions [mm] min: max:

Ø 9.8 10.5 A - 44.5 B 43.5 -C 4.3 -E - 0.5 F - 3.8 G 0.8 -

Typical Capacities (at 20°C):

Load	End Voltage[V]	0.9
50 mA	Time [h]	21,5
Load	End Voltage[V]	1.0
24 W	Time [h]	20,4
Load	End Voltage[V]	0.9
5,1 W	Time [min]	236
	50 mA Load 24 W Load	Load End Voltage[V] 24 W Time [h] Load End Voltage[V]

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^{*} In consideration of typical loss of capacity at storage and application.