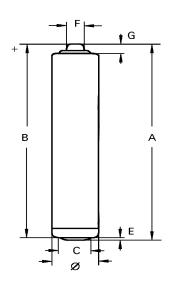


Data Sheet

LONGLIFE Power





Type Designation 4906 **Designation IEC** LR6 System Zn-MnO₂ (Alkaline) Shelf Life (Coding)* 10 years Nominal Voltage [V] 1.5 Typical Capacity C [mAh] $2970 \ ({\it discharge with high-resistance})$ Permissible Temperature Range - 10 °C ... 50 °C Weight, approx. [g] 23,8 Volume [ccm] 7.5 Dimensions [mm] min: max: Ø 13.5 14.5 A B C E F G 50.5 49.2 7.0

0.5 5.5

1.0



Typical Capacities (at 20°C):

Discharge Type	Load	End Voltage[V]	0.8
1H/D,7D/W	3,9 Ω	Time [h]	8,3
Motor / toy		Capacity [Ah]	2,41
		Energy [Wh]	2,77
Discharge Type	Load	End Voltage[V]	0.9
1H/D,7D/W	250 mA	Time [h]	8,8
Toy, non motorized		Capacity [Ah]	2,22
		Energy [Wh]	2,65
Discharge Type	Load	End Voltage[V]	0.9
4M/H, 8H/D, 7D/W	3,9 Ω	Time [min]	467
Portable Lighting		Capacity [Ah]	2,41
		Energy [Wh]	2,93

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