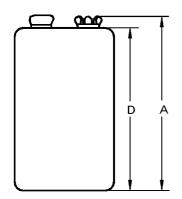
The Powerful Alkaline





Type Designation 4922 **Designation IEC** 6LR61

System Zn-MnO₂ (Alkaline)

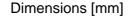
Shelf Life (Coding)* 5 years

Nominal Voltage [V]

Typical Capacity C [mAh] $580 \ ({\it discharge with high-resistance})$

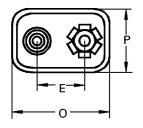
Permissible Temperature Range - 10 °C ... 50 °C

Weight, approx. [g] 46 Volume [ccm] 20.8



min: max: 48.5 ADEOP 46.5 46.4 12.45 12.95

24.5 26.5 15.5 17.5



Typical Capacities (at 20°C)



Discharge Type	Load	End Voltage[V]	7.8	7.5
24H/D,7D/H –	10000Ω -	Time [h]	305	455
1S/1H,24H/1D	620Ω			
	620Ω	Capacity [mAh]	260	378
Smoke Detector		Energy [mWh]	2203	3138
Discharge Type	Load	End Voltage[V]	6.0	5.4
1H/D,7D/W	270 Ω	Time [h]	19,37	21,82
Toy		Capacity [mAh]	532	584
		Energy [mWh]	3971	4274
Discharge Type	Load	End Voltage[V]	6.0	5.4
2H/D,7D/W	620 Ω	Time [h]	45,57	48,42
Radio		Capacity [mAh]	552	580
		Energy [mWh]	4197	4351

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