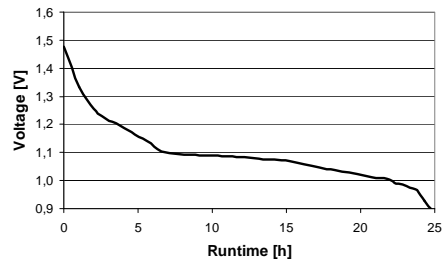


Type Designation	4920
Designation IEC	LR20
System	Zn-MnO <sub>2</sub> (Alkaline)
Shelf Life (Coding)*	5 years
Nominal Voltage [V]	1.5
Typical Capacity C [mAh]	16500 (discharge with high-resistance)
Permissible Temperature Range	-10 °C ... 50 °C
Weight, approx. [g]	138
Volume [ccm]	51.3
Dimensions [mm]	min:            max:

Ø	32.3	34.2
A	-	61.5
B	59.5	-
C	18.0	-
E	-	1.0
F	-	9.5
G	1.5	-

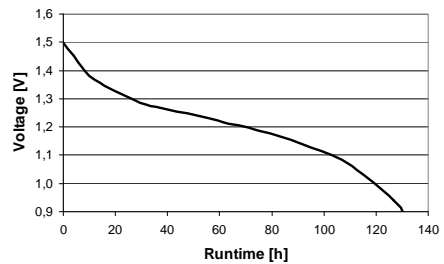
**Discharge Type:**  
4M/15M, 8 H/D, 7 D/W  
Portable Lighting

**Load: 2,2 Ohm**



**Discharge Type:**  
4 H/D, 7 D/W  
Transistor Radios

**Load: 10 Ohm**



**Discharge Type:**  
2 H/D, 7 D/W  
Portable Stereo

**Load: 600 mA**

