

# ZA675 maratone

PR44  
Hearing Aid Battery  
Swiss Made



## Technical Data Sheet

### Specifications

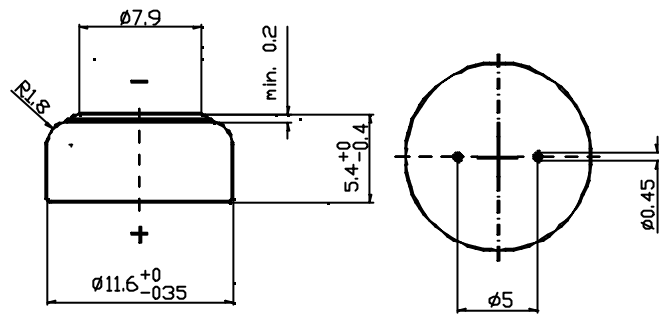
Chemical system	Zinc / Air
Nominal Voltage	1,4 V
Capacity	<b>650 mAh</b> , discharge over 6,20 $\Omega$ 12 hours per day at 20°C to 0,9 V
Self Discharge	Less than 5% per year at 20°C with label applied
Weight	~1,75 g

**These batteries need air when they are used**  
**Battery compartment must allow free access of air**

### Dimensions

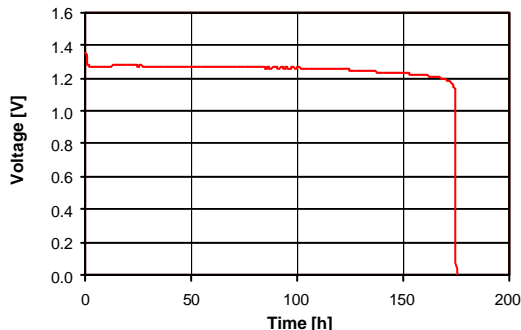
(according IEC 60086-2)

Diameter	11,6 mm (0,457")
Height	5,4 mm (0,213")



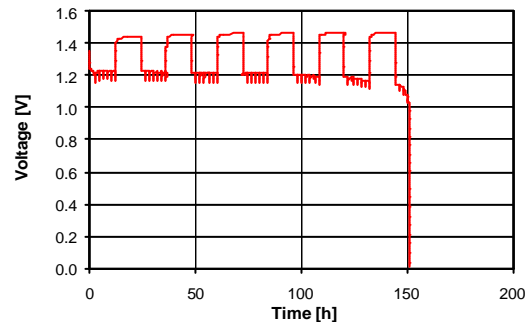
### Discharge Curve

Constant Resistance Load  
0.332 k $\Omega$



12 hours per day at 20°C, 50% rh  
(according IEC 60086-2)

High Power Load  
8 mA current, 24 mA puls for 100 ms every 2 hours



12 hours per day at 20°C, 50% rh  
(according IEC 60086-2, 35/1185/CD)

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