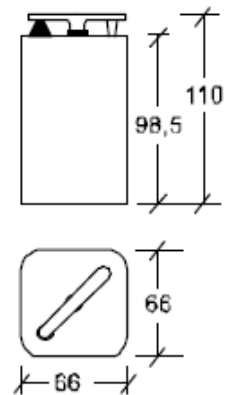


## ELECTRICAL CHARACTERISTICS

<b>NOMINAL VOLTAGE</b>	6 V
<b>NOMINAL CAPACITY</b>	45 Ah
<b>NOMINAL ENERGY</b>	234 Wh
<b>MAXIMUM CONTINUOUS AVERAGE CURRENT</b>	45 mA
<b>MAXIMUM INTERMITTENT DISCHARGE CURRENT (Discharge rate &lt; 1')</b>	180 mA
<b>MAXIMUM PULSE DISCHARGE CURRENT (Discharge rate &lt; 1'')</b>	360 mA
<b>MAXIMUM CAPACITY USABLE PER HOUR FOR INTERMITTENT AND PULSE DISCHARGE</b>	34 mAh



## PHYSICAL CHARACTERISTICS

DIMENSIONS	
<b>Length</b>	66 mm
<b>Width</b>	66 mm
<b>Height</b>	98,5/110 mm
<b>NET WEIGHT</b>	0,7 Kg
<b>VOLUME</b>	0,44 dm <sup>3</sup>
<b>CASE MATERIAL</b>	Plastic
<b>TERMINALS</b>	N° 3
<b>GUARANTEED SHELF LIFE</b>	2 YEARS
<b>MERCURY CONTENT</b>	None
<b>CADMIUM CONTENT</b>	None

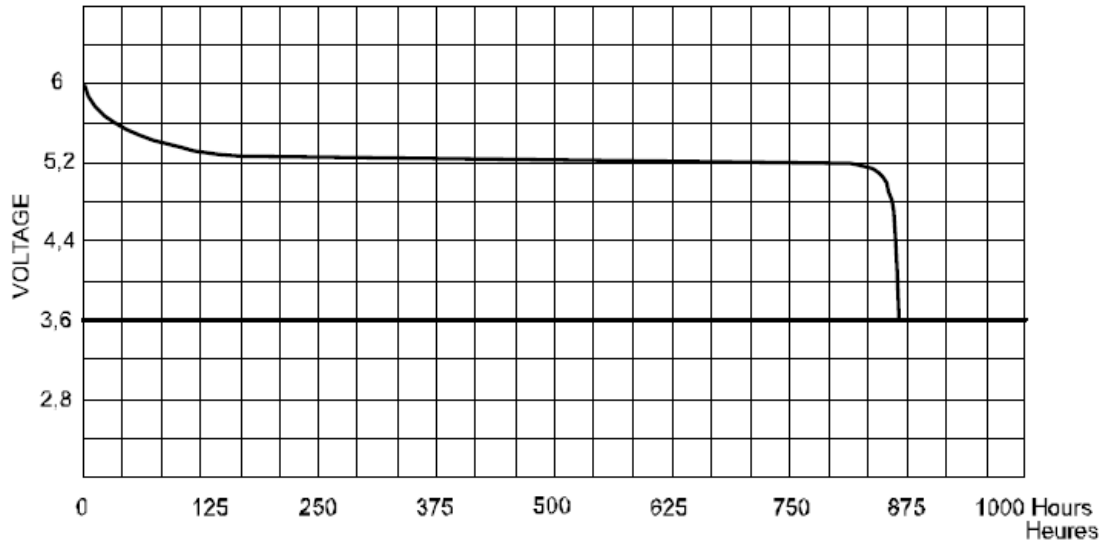
USE	CAPACITY			
	CONDICIONES			MINIMUM AVERAGE CAPACITY (Ah)
	Resistance (Ω)	Daily period	End Point (V)	
<b>FAST</b>	100	14 H	3,6	43
<b>NORMAL</b>	250	14 H	3,6	43

- High impact polystyrene.

### TYPICAL HEAVY SERVICE DISCHARGE / COURBE DE DÉCHARGE POUR RÉGIME FORT

100  $\Omega$  - 14 HOURS / DAY - CUT OFF 3,6 VOLTS

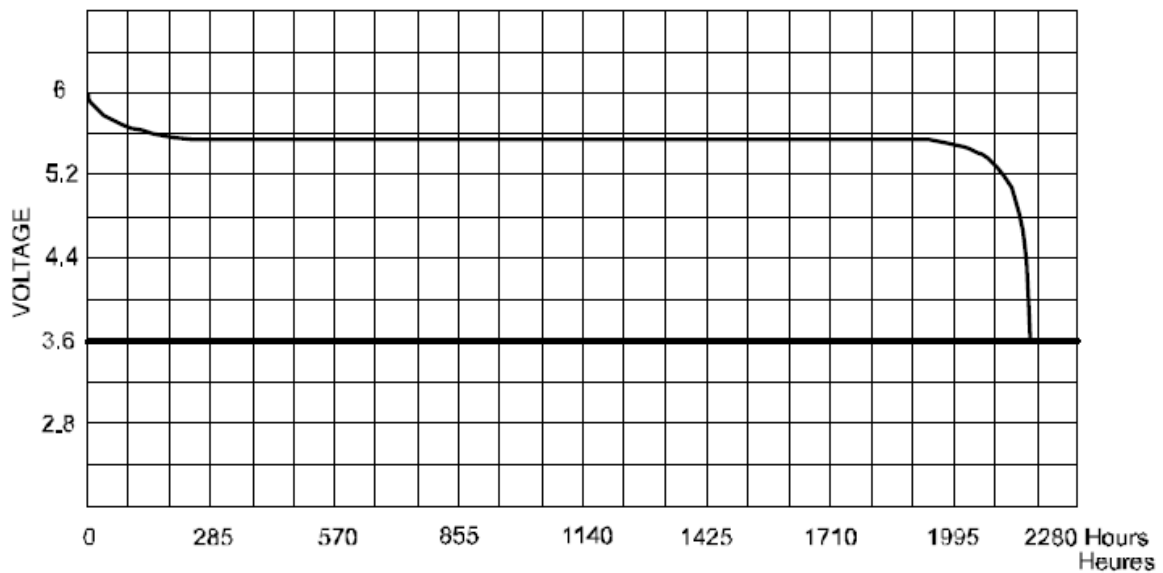
100  $\Omega$  - 14 HEURES / JOUR - TENSION D'ARRÊT 3,6 VOLTS



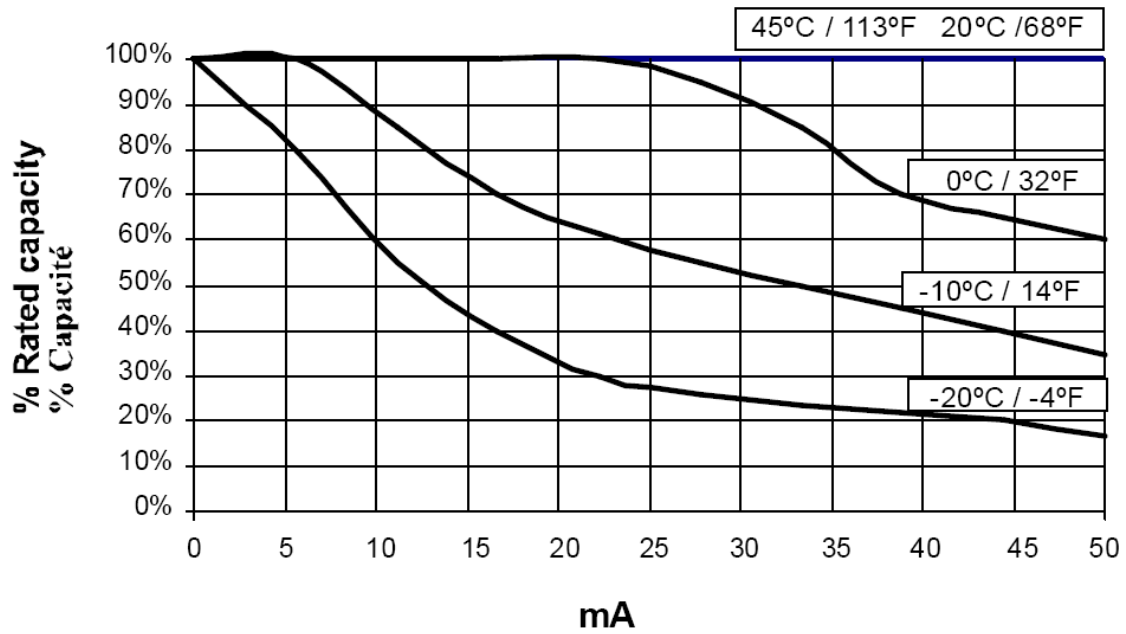
### TYPICAL LIGHT SERVICE DISCHARGE / COURBE DE DÉCHARGE POUR RÉGIME LENT

250  $\Omega$  - 14 HOURS / DAY - CUT OFF 3,6 VOLTS

250  $\Omega$  - 14 HEURES / JOUR - TENSION D'ARRÊT 3,6 VOLTS



CAPACITY AS A FUNCTION OF TEMPERATURE AND DUTY  
CAPACITÉ EN FONCTION DE LA TEMPÉRATURE ET DU RÉGIME



CAPACITY AS A FUNCTION OF SHELF LIFE  
CAPACITÉ EN FONCTION DE LA CONSERVATION

<b>YEARS</b> <i>ANNÉES</i>	<b>CAPACITY</b> <i>CAPACITÉ</i> Ah
<b>1</b>	<b>42</b>
<b>2</b>	<b>40</b>