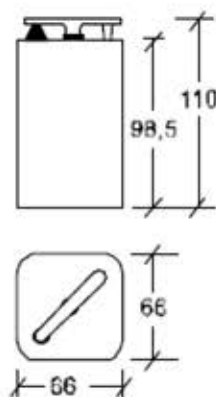


## ELECTRICAL CHARACTERISTICS

NOMINAL VOLTAGE	6 V
NOMINAL CAPACITY	25 Ah
NOMINAL ENERGY	130 Wh
MAXIMUM CONTINUOUS AVERAGE CURRENT	45 mA
MAXIMUM INTERMITTENT DISCHARGE CURRENT (Discharge rate < 1')	180 mA
MAXIMUM PULSE DISCHARGE CURRENT (Discharge rate < 1'')	360 mA
MAXIMUM CAPACITY USABLE PER HOUR FOR INTERMITTENT AND PULSE DISCHARGE	34 mAh



## PHYSICAL CHARACTERISTICS

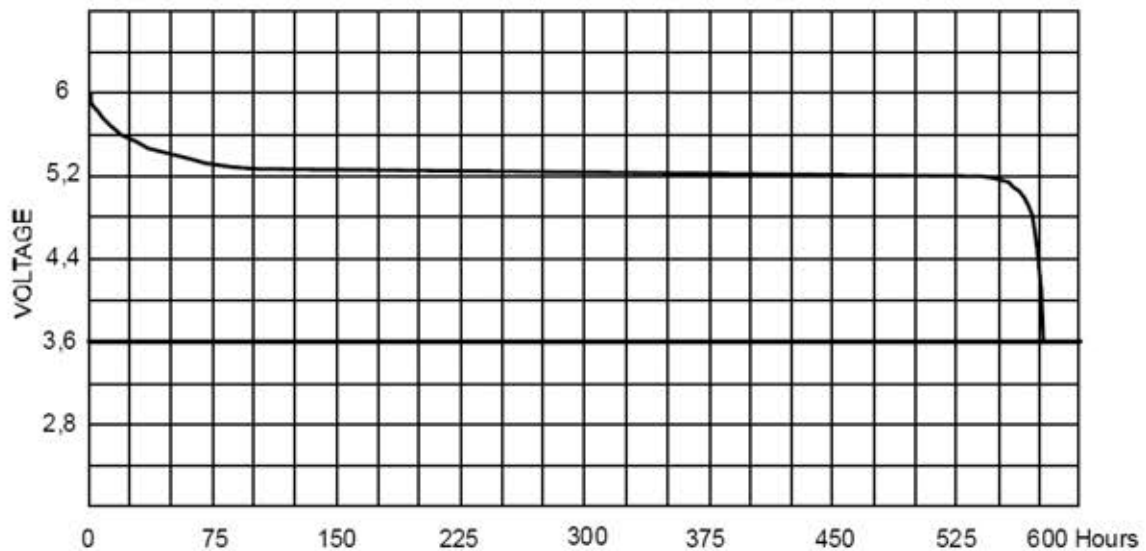
DIMENSIONS	
Length	66 mm
Width	66 mm
Height	98,5/110 mm
NET WEIGHT	0,65 Kg
VOLUME	0,44 dm <sup>3</sup>
CASE MATERIAL	Plastic
TERMINALS	N° 3
GUARANTEED SHELF LIFE	2 YEARS
MERCURY CONTENT	None
CADMIUM CONTENT	None

CAPACITY				
USE	CONDICIONES			MINIMUM AVERAGE CAPACITY (Ah)
	Resistance (Ω)	Daily period	End Point (V)	
FAST	120	14 H	3,6	24
NORMAL	220	14 H	3,6	24

- High impact polystyrene.

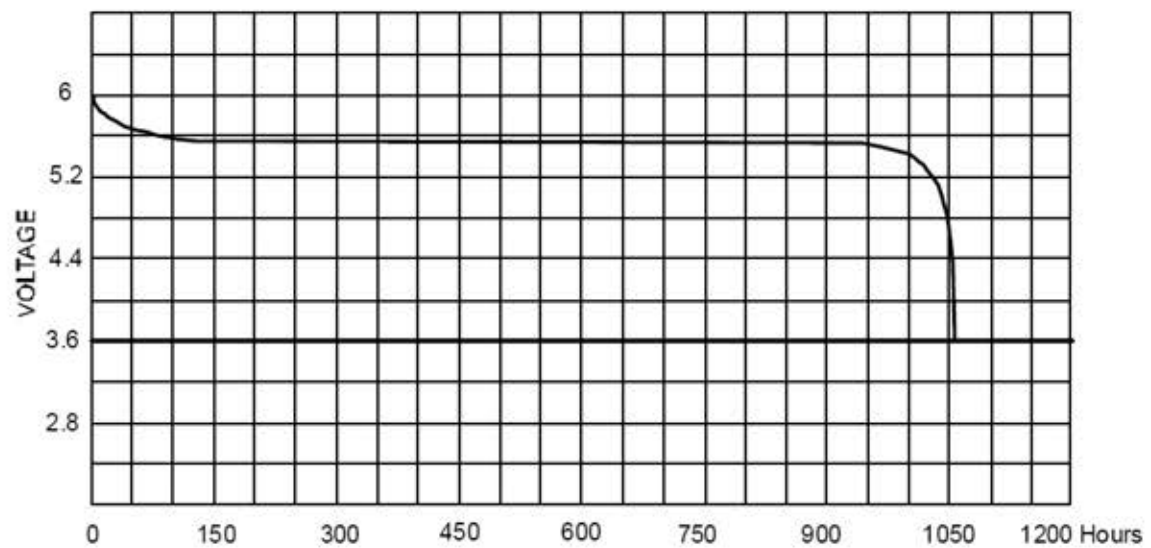
## TYPICAL HEAVY SERVICE DISCHARGE

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

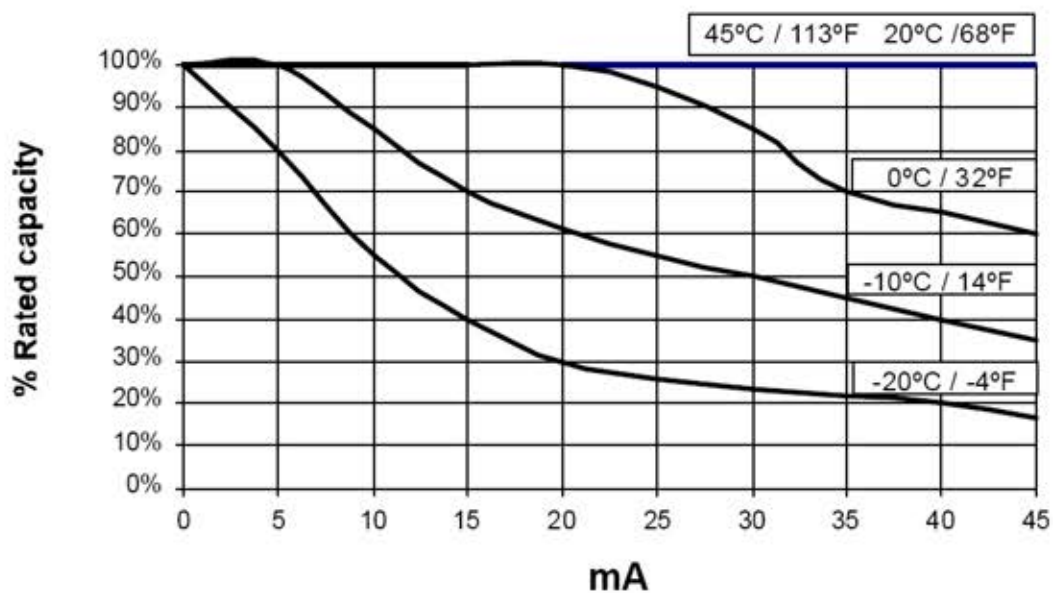


## TYPICAL LIGHT SERVICE DISCHARGE

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



CAPACITY AS A FUNCTION OF TEMPERATURE AND DUTY



CAPACITY AS A FUNCTION OF SHELF LIFE

YEARS	CAPACITY Ah
1	23
2	22