

ZGL120014

Standards:

UL 94-V0

UL BS6334

IEC 60896 Part 21

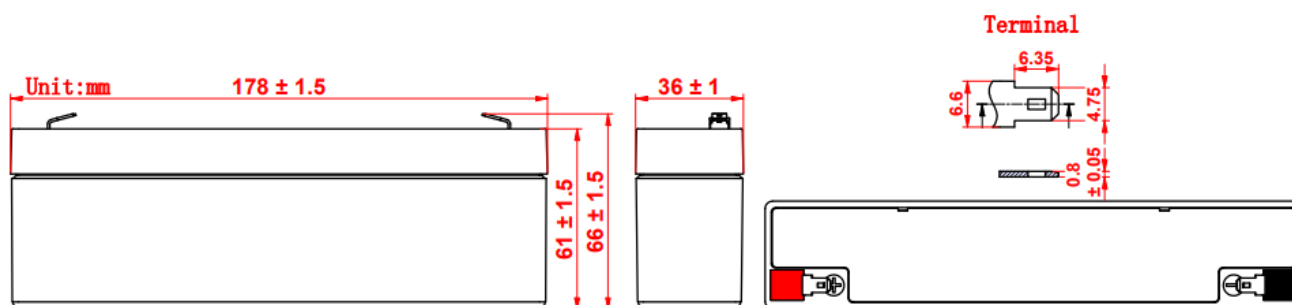
IEC 60896 Part 22

Eurobat "10-12 years LONG LIFE"



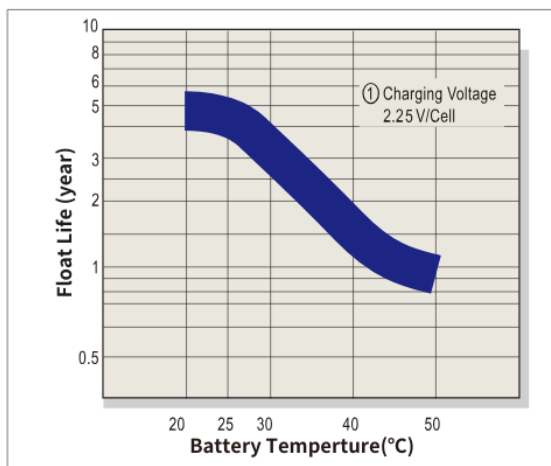
CHARACTERISTIC / CARATTERISTICHE		
Volt	12V	
Capacity / Capacità	20h	2.4Ah
	5h	2.04Ah
Internal Resistance	Full Charged Battery 25°C ≤70mΩ	
Capacity affected by Temperature / Effetti delle temperature sulla capacità	40°C	102%
	25°C	100%
	0°C	85%
	-15°	65%
Self-Discharge 25°C Capacity / Autoscarica a 25°C	after 3 month storage	91%
	after 6 month storage	82%
	after 12 month storage	64%
Charge (Costant Voltage 25°C)	Float	Volt 13.5 - 13.8V
	Charge	Max 0.72 Amp. 14.4 - 15 Volt

CHARACTERISTIC / CARATTERISTICHE			
Battery dimensions / Dimensioni batteria			
L/L	W/P	H/A	Tot - H/A
178	36	61	66
Box Dimensions / Dimensioni scatola			
L/L	W/P	H/A	
419	192	188	
Weight / Peso		0.88Kg	
Terminal / Terminali		F1	
Case / Contenitore		ABS(UL94-V0 / UL94-HB)	

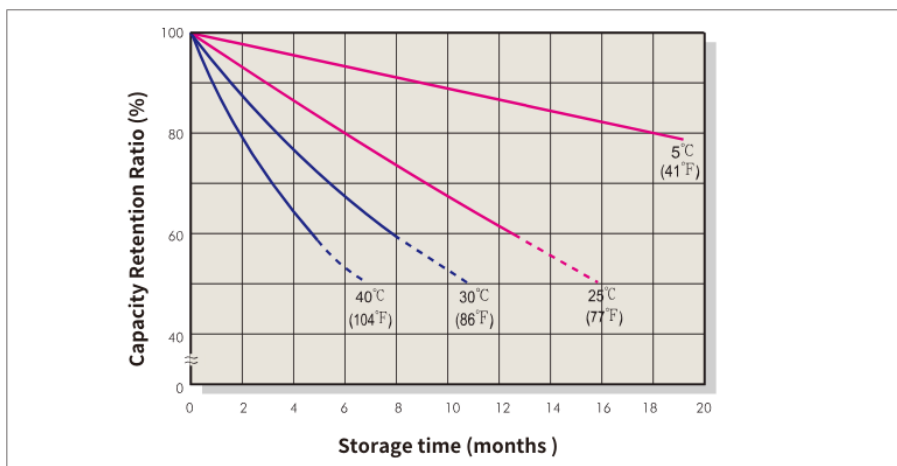




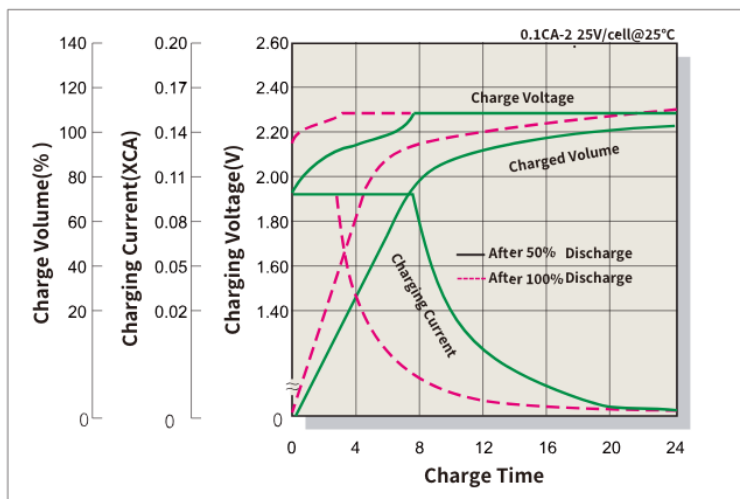
Temperature Effects on Long Term Float Life



The effect of temperature on capacity



Float Charging Characteristic



Discharge characteristics

