

ZGL120027



CHARACTERISTIC / CARATTERISTICHE

Volt	12V	
Capacity / Capacità	20h	7.20Ah
	5h	6.12Ah
Internal Resistance	Full Charged Battery 25°C ≤22mΩ	
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	90%
	after 6 month storage	80%
	after 12 month storage	62%
Charge (Costant Voltage 25°C)	Float	Volt 13.6 - 13.8V
	Charge	Max.2.1Amp. 14.4 - 15 Volt

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Battery dimensions / Dimensioni batteria			
L/L	W/P	H/A	Tot - H/A
151	65	93.5	100
Box Dimensions / Dimensioni scatola			
L/L	W/P	H/A	
364	165	141	
Weight / Peso			2.10Kg
Terminal / Terminali			F2
Case / Contenitore			ABS

Amp. (25°C)

F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	24.3	19.2	14.1	8.04	5.72	4.67	2.89	1.98	1.32	0.89	0.73	0.39
1.65V	23.7	18.7	13.7	7.82	5.57	4.51	2.84	1.94	1.30	0.87	0.72	0.38
1.70V	23.0	18.2	13.4	7.61	5.42	4.35	2.78	1.91	1.27	0.85	0.71	0.37
1.75V	22.4	17.7	13.0	7.39	5.26	4.19	2.73	1.87	1.25	0.84	0.69	0.36
1.80V	21.7	17.2	12.6	7.18	5.11	4.03	2.63	1.80	1.20	0.81	0.67	0.35

Watts (25°C)

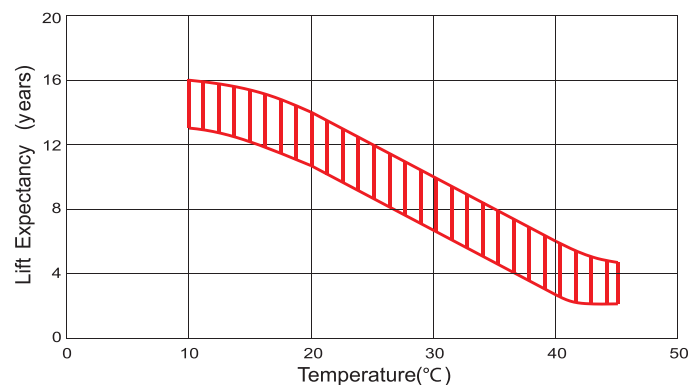
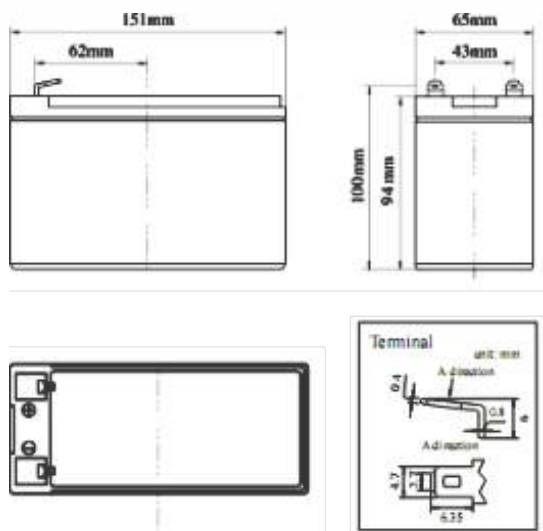
F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	46.8	37.0	27.2	15.47	11.02	8.99	5.56	3.81	2.54	1.71	1.41	0.74
1.65V	45.5	36.0	26.4	15.05	10.72	8.68	5.46	3.74	2.49	1.68	1.39	0.73
1.70V	44.3	35.0	25.7	14.64	10.43	8.37	5.36	3.67	2.45	1.65	1.36	0.71
1.75V	43.0	34.0	25.0	14.23	10.13	8.06	5.26	3.60	2.40	1.61	1.33	0.70
1.80V	41.8	33.0	24.3	13.81	9.84	7.75	5.05	3.46	2.31	1.55	1.28	0.67

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versione/version:01/2018

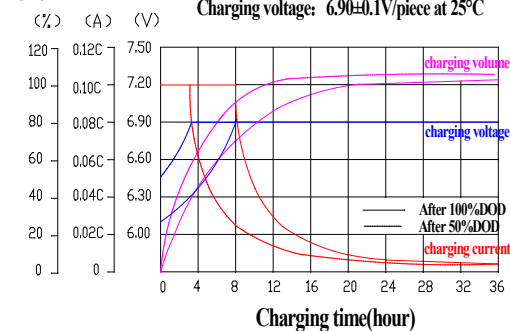
BATTERIA SIGILLATA AGM
AGM MAINTENANCE FREE BATTERY

ZGL120027

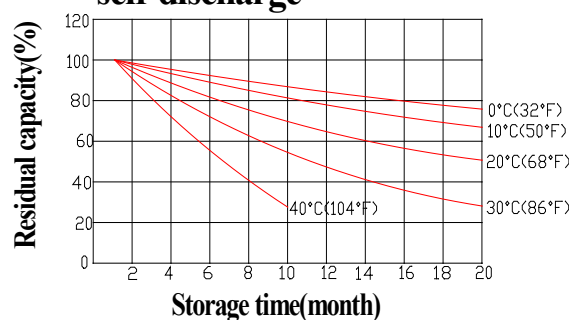


Charging characteristics

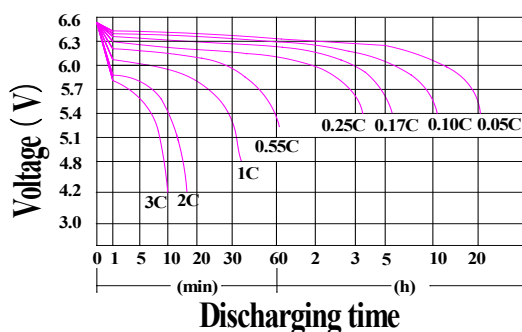
Charging voltage: $6.90 \pm 0.1V$ /piece at $25^\circ C$



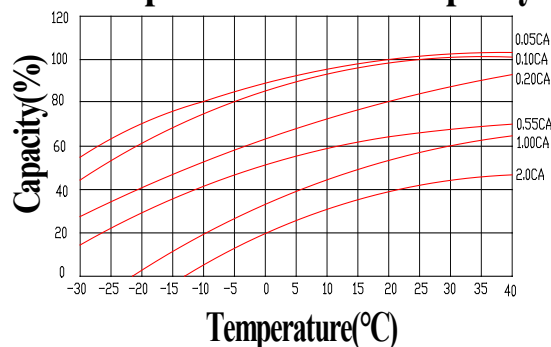
Temperature effect on battery self-discharge



Discharge characteristics (25°C)



Temperature effect on capacity



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