

CODICE/CODE: **ZL1201115**

Batteria sigillata AGM DEEP-CYCLE (uso ciclico)
DEEP-CYCLE AGM maintenance free battery



Volt		12V
Capacity/capacità (20h)		160Ah
Capacity/capacità 25°C	10h	135Ah
	5h	123Ah
	1h	83.2Ah
Internal Resistance	Full Charged Battery 25°C	≤4.0m Ω
Capacity affected by Temperature/Effetti della temperature sulla capacità	40°C	102%
	25°C	100%
	0°C	85%
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 cycle/ Ciclo di carica	IU + h	"In" max. 30Amp; "V1" 2.43V/cell
	IUIa	"In" max. 30Amp; "V1" 14.4Volt; "If" 1.5Amp.

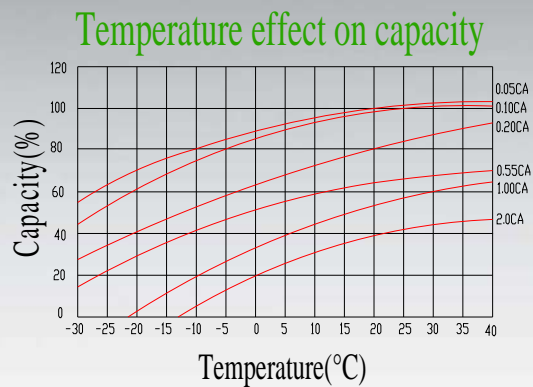
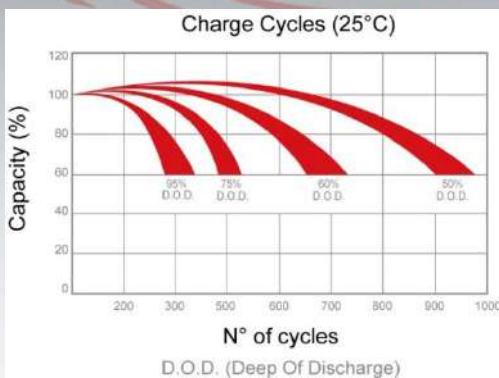
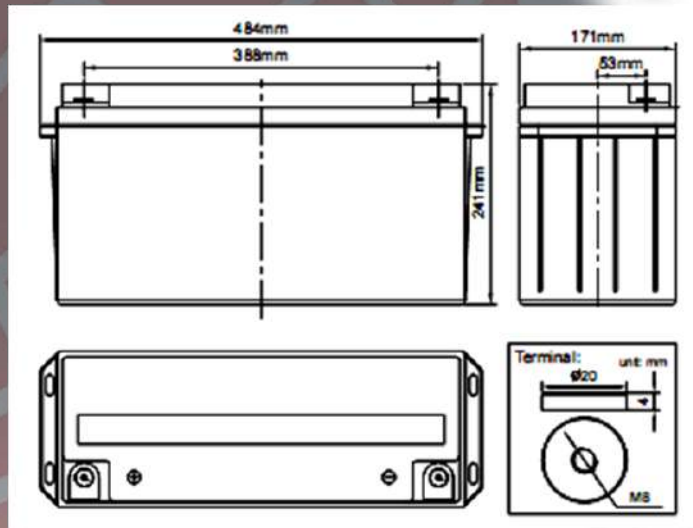
Battery Dimensions/ Dimensioni batteria	L/L	484mm
	W/P	171mm
	H/A	241mm
	Tot- H/A	241mm
Box Dimensions/ Dimensioni scatola	L/L	499mm
	W/P	185mm
	H/A	299mm
Weight/peso		46Kg
Terminal/terminal		M8
Case/contenitore		ABS

Amp. (25°C)

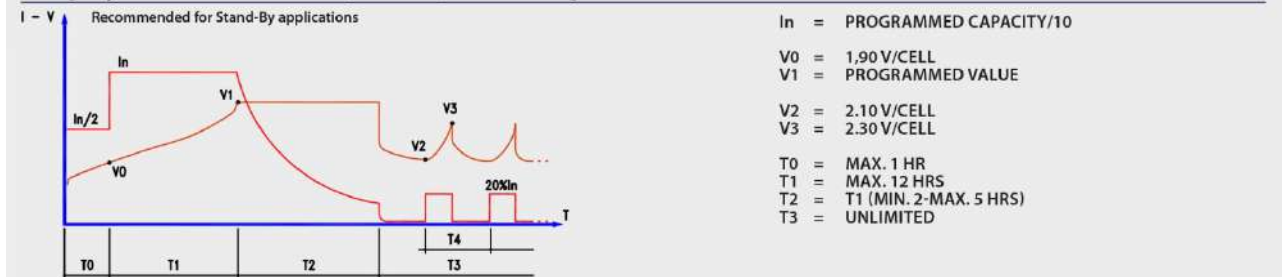
F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	356.4	227.2	193.1	123.3	90.6	83.2	52.9	37.1	25.2	16.6	14.9	8.25
1.65V	349.9	223.1	189.5	121.0	88.9	81.6	51.9	36.5	24.8	16.3	14.6	8.1
1.70V	343.4	218.9	186.0	118.8	87.3	80.1	50.9	35.8	24.3	16.0	14.3	7.95
1.75V	337.0	214.8	182.5	116.5	85.6	78.6	50.0	35.1	23.9	15.7	14.0	7.8
1.80V	324.0	206.6	175.5	112.1	82.4	75.6	48.1	33.8	23.0	15.1	13.5	7.50

Watts (25°C)

F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	686.1	437.4	371.6	237.3	174.4	160.1	101.8	71.5	48.6	32.0	28.6	15.9
1.65V	673.6	429.4	364.9	233.0	171.2	157.2	99.9	70.2	47.7	31.4	28.1	15.6
1.70V	661.1	421.5	358.1	228.6	168.0	154.3	98.1	68.9	46.8	30.9	27.5	15.3
1.75V	648.6	413.5	351.4	224.3	164.9	151.4	96.2	67.6	45.9	30.3	27.0	15.0
1.80V	623.7	397.6	337.8	215.7	158.5	145.5	92.5	65.0	44.2	29.1	26.0	14.4



Charge cycle for sealed batteries (GEL/AGM): IU + holding



"IUIa" charge cycle is always recommended in case of more than 2 batteries in series
 Ciclo di carica "IUIa" è sempre necessario qualora ci siano più di 2 batterie collegate in serie

IUIa charge cycle

