

# ZLS120110

Zenith

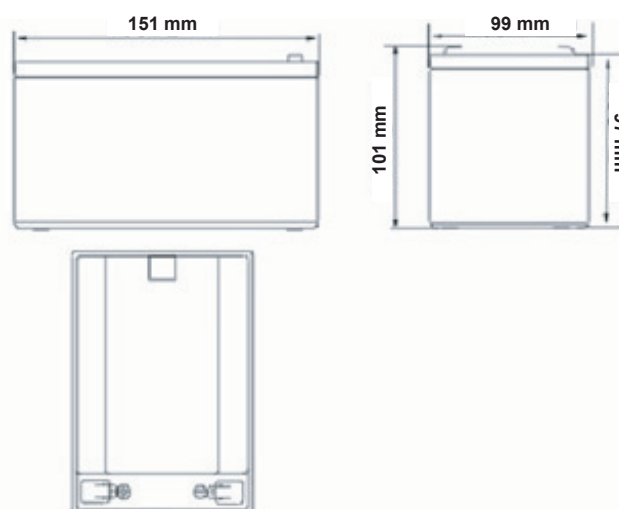


### CHARACTERISTIC / CARATTERISTICHE

Volt	12V	
Capacity / Capacità 25°C	20h (1.85V/cell)	16.5Ah
	5h (1.85V/cell)	13.5Ah
	3h (1.75V/cell)	12.7Ah
	2h (1.75V/cell)	12.0Ah
Capacity affected by Temperature / Effetti delle temperature sulla capacità	40°C	102%
	25°C	100%
	10°C	90%
	0°C	70%
	-10°	50%
Self-Discharge 25°C Capacity / Autoscarica a 25°C	after 3 month storage	90%
	after 6 month storage	80%
	after 12 month storage	70%
Charge cycle / Ciclo di carica	IU + h	"In" max.4Amp; "V1" 2.43V/cell
	IUIa	

### CHARACTERISTIC / CARATTERISTICHE

Battery dimensions / Dimensioni batteria			
L/L	W/P	H/A	Tot - H/A
151	99	97	101
Weight / Peso		4.3Kg	
Plt Qt / Qt per pallet		200	
Terminal / Terminali		F2	
Case / Contenitore		ABS	
Internal impedance/ resistenza interna		<10mΩ	



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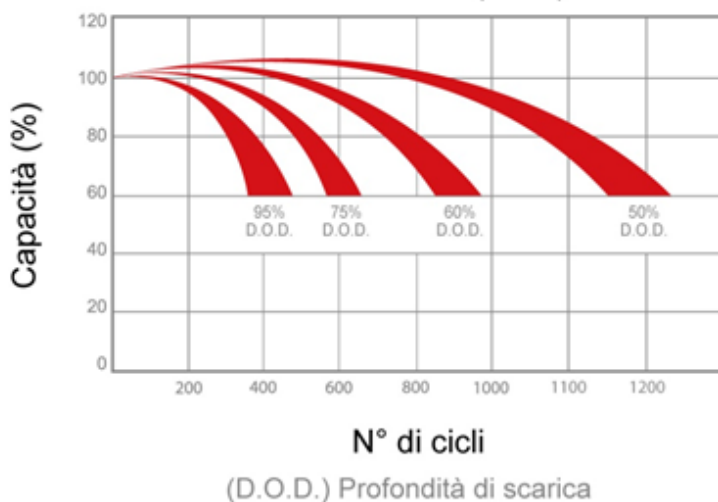
versione/version:01/2019

BATTERIA SIGILLATA AGM DEEP-CYCLE LONGLIFE  
SEALED AGM DEEP-CYCLE LONGLIFE

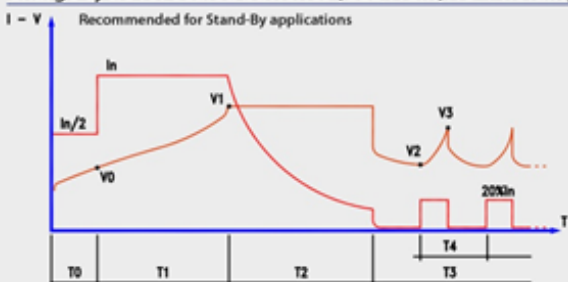
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Cicli di carica (25°C)



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



- $I_n$  = PROGRAMMED CAPACITY/10
- $V_0$  = 1,90 V/CELL
- $V_1$  = PROGRAMMED VALUE
- $V_2$  = 2,10 V/CELL
- $V_3$  = 2,30 V/CELL
- $T_0$  = MAX. 1 HR
- $T_1$  = MAX. 12 HRS
- $T_2$  =  $T_1$  (MIN. 2-MAX. 5 HRS)
- $T_3$  = UNLIMITED

This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specifications are subject to modification without notice. Contact U.B.S. UNION BATTERY SERVICE for the latest information.

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