



LDCL6-245

FEATURES & BENEFITS

- True deep cycle AGM technology-GREEN SOLUTION
- Over 99.99% virgin lead for grid plate and active material
- Heavy duty grid/paste design for deep cycle application
- Maintenance free, non-spillable, valve-regulated
- Double separator configuration:long cycle life & High energy density and super anti-vibration design
- Low self-discharge for longer shelf life



ELECTRICAL SPECIFICATIONS

Voltage(V)			Capacity (AH)	Reserve Capacity (Min)				
	100HR	20HR	10HR	5HR	3HR	@25A	@56A	@75A
6	260	242	218	195	172	/	/	/

PHYSICAL SPECIFICATIONS

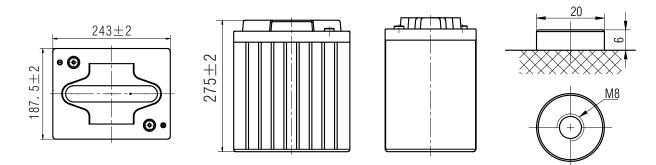
Model	Dimensions (mm/inches)				Mainht (Im (Iha)	Terminal Type	O Matariat
	Length	Width	Height	Total Height	Weight (kg/lbs)	(Standard)	Case Material
LDCL6-245	243 (9.57)	187.5 (7.38)	275 (10.83)	275 (10.83)	32.4 (71.4)	T11	ABS

Operating Temperature Range					
Discharge	Charge	Storage			
-15°C~50°C(5°F~122°F)	0°C~40°C(32°F~104°F)	-15°C~40°C(5°F~104°F)			

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DIMENSIONS

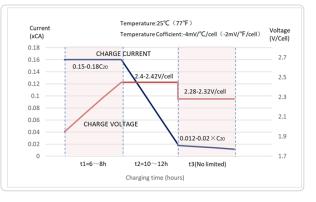
TII Terminal



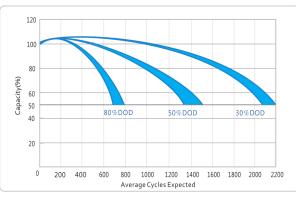
Note:Terminal Torque Values in-Ib(Nm):97.28-130.0(11-14.7)

PERFORMANCE CHARACTERISTICS

LEOCH LDCL AGM Charging Profile



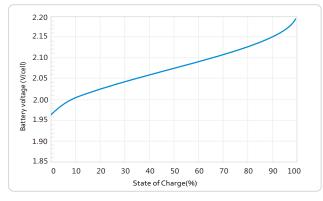
Cycle life in relation to Depth Of Discharge



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Relationship of OCV and State Of Charge (25°C,77 $^\circ\text{F}$)



Self-discharge Characteristic

