## **ELK Sealed Lead Acid Battery**

## **Two-Year Warranty**

ELK Sealed Lead Acid Batteries are excellent for the following applications with regard to size, amp hour rating, and proper terminal connections: battery backup (for access control systems, fire alarm systems, and security alarm systems), electrically motorized vehicles, emergency lights, lighted exit signs, and uninterruptible power supplies.

**ELK-1280** 

12V, 8 Ah

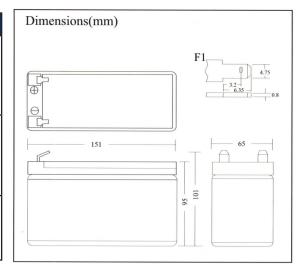
SPECIFICATIONS:		
Nominal Voltage	12 Volts	
Rated Capacity	8 Ah (20 hour rate)	
Length	5.94" (151 mm)	
Width	2.56" (65 mm)	
Height	3.98" (101 mm)	
Weight (Approximate)	5.6 lbs (2.5 kg)	
Terminals	F1 Faston Tab (.187")	

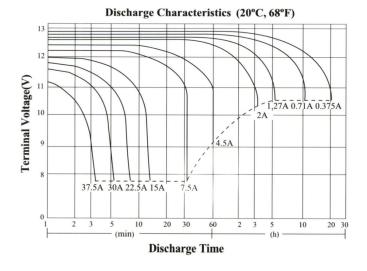


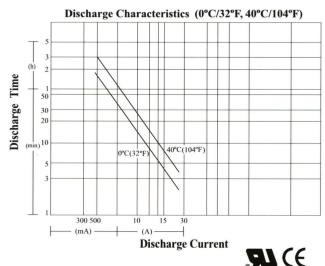




ELECTRICAL SPECIFICATIONS:		
Capacity 77°F(25°C)	20 hour rate (0.375A) 10 hour rate (0.71A) 5 hour rate (1.27A) 1 hour rate (4.5A)	8Ah 7.1Ah 6.37Ah 4.5Ah
Capacity affected by Temperature (20 hour rate)	104°F (40°C) 77°F (25°C) 32°F (0°C) 5°F (-15°C)	102% 100% 85% 65%
Charge Constant Voltage	Cycle: Initial Charging Current less than 2.25A Voltage 14.4V - 15.0V at 77°F(25°C) Standby: Voltage 13.5V - 13.8V at 77°F(25°C)	









For more information, including details on recycling ELK batteries and MSDS for this product, please visit www.elkproducts.com or call us at (828) 397-4200.