

## **RECHARGABLE SEALED LEAD ACID BATTERY**

**DATA SHEET** 

# **ELK-12260**

# 12V, 26 Ah

#### **FEATURES**

- · Valve regulated, non-spillable construction
- UL recognized component
- · Two year over-the-counter warranty

#### **APPLICATIONS**

- Back-up battery for security alarm systems, fire alarm systems and access control systems
- · Emergency lights
- · Lighted exit signs
- Uninterruptible power supplies
- Other general purpose use



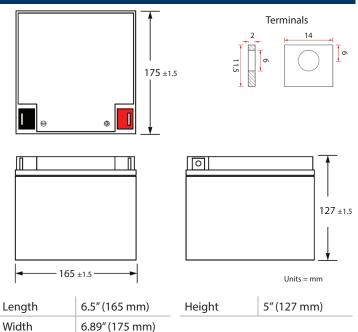




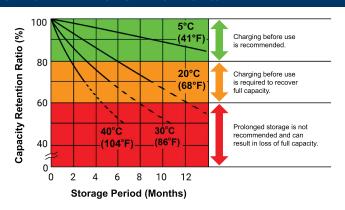
## **SPECIFICATIONS**

Nominal Voltage	12 Volts
Rated Capacity	26 Ah (20 hour rate)
Nominal Capacity (77°F, 25°C)	
20 hour rate (1.3A)	26 Ah
10 hour rate (2.42A)	24.2 Ah
5 hour rate (4.24 A)	21.2 Ah
1 hour rate (14.51 A)	14.51 Ah
Effect of Temperature on	Note: Prolonged exposure to extreme temperatures can
Capacity (20 hour rate)	have long term effects on battery performance
104°F (40°C)	102%
77°F (25°C)	100%
32°F (0°C)	85%
5°F (-15°C)	65%
Charge Constant Voltage	
Cycle	14.4V - 14.8V at 77°F (25°C)
	Initial Charging Current 7.5A Max
Standby	13.5V - 13.8V at 77°F (25°C)
Weight (Approximate)	16.06 lbs (7.3 kg)
Terminals	B1-M5 bolt & nut

## **DIMENSIONS**



### **CAPACITY RETENTION CHARACTERISTICS**



### **DISCHARGE CHARACTERISTICS (68°F, 20°C)**

