

ELK-0650 6V, 5 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



UL Recognized Component

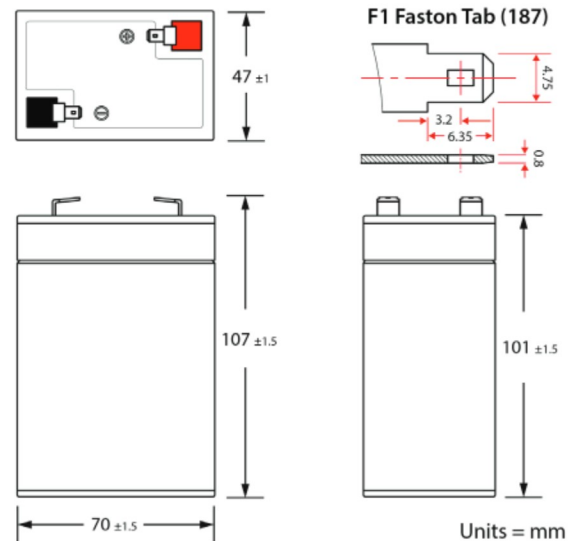


97% Recyclable

SPECIFICATIONS

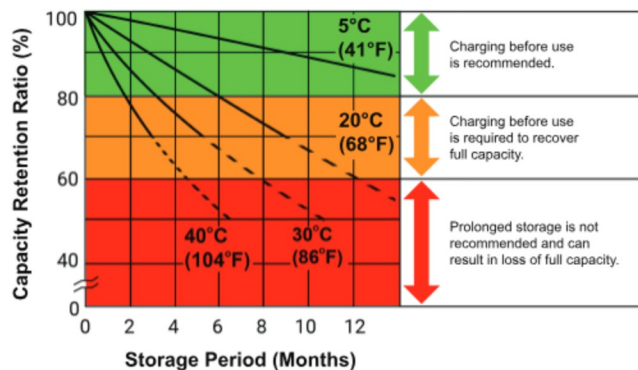
Nominal Voltage	6 Volts
Rated Capacity	5 Ah (20 hour rate)
Nominal Capacity (77°F, 25°C)	5 Ah
20 hour rate (0.25A)	5 Ah
10 hour rate (0.46A)	4.6 Ah
5 hour rate (0.85A)	4.25 Ah
1 hour rate (2.81A)	2.81 Ah
Effect of Temperature on Capacity (20 hour rate)	Note: Prolonged exposure to extreme temperatures can 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	7.0V - 7.5V at 77°F (25°C) Initial Charging Current 1.5A Max
Standby	6.8V - 6.9V at 77°F (25°C)
Weight (Approximate)	1.82 lbs (0.83 kg)
Terminals	F1 Faston Tab (.187")

DIMENSIONS



Length	2.76" (70 mm)	Case Height	3.98" (101 mm)
Width	1.85" (47 mm)	Total Height	4.21" (107 mm)

CAPACITY RETENTION CHARACTERISTICS



DISCHARGE CHARACTERISTICS (68°F, 20°C)

