

BATTERIES

Rechargeble Lantern Battery

- Protection device fitted, disconnects the battery internally in the event of a short circuit. Resets itself when the fault condition is removed, normal operation can then resume
- Absorbent glass mat construction. This contains the electrolyte giving a non-spillable, maintenance free construction
- Can be used in any orientation
- Low pressure relief valve opens for gassing and seals to prevent oxygen ingress
- Supplied with terminal covers to insulate and protect in transit
- Can be stored in charged condition up to 6 months (20°C) before charge
- Supplied singularly or bulk pack of 20
- Charger available, can charge one or two batteries simultaneously

SPECIFICATION		
Nominal Voltage		6V
Nominal Capacity		4Ah (20hr)
Charge Voltage	Float	6.75 - 6.9V
	Cyclic	7.2 - 7.35V
Max Charge Current		1A
Max Discharge Current		1A
Dimensions	Length	67.5mm
	Width	67.5mm
	Height	97.5mm (112mm)
Weight		0.85kg

TYPE NO.	DESCRIPTION
BEL060040S	Lantern Battery
BEL06/PS	Double Charger

Typical Applications:

- Communications equipment
- Emergency lighting systems
- Portable lighting
- Marine equipment
- Solar power systems
- Toys and models
- Lanterns



PCB
TERMINAL
BLOCKS

INTER-
CONNECTION

FUSES &
FUSE-
HOLDERS

LEDs &
INDICATORS

MINIATURE
SWITCHES

LIMIT &
SAFETY
SWITCHES

CONTROL
PRODUCTS

INTERFACE
MODULES &
SUPPORTS

RELAY
BASES

ENCLOSURES

BATTERIES

TRANS-
FORMERS