

DESCRIPTION:

Battery Guru BG551 - fits 48V e-bikes. Mounted on a rail mounted on the frame of the bicycle. Has a XLR charging socket. The battery has a built-in key lock, which allows the owner to easily disconnect the battery from the bike and at the same time makes it difficult for other people to remove it.

**BATTERY
GURU**

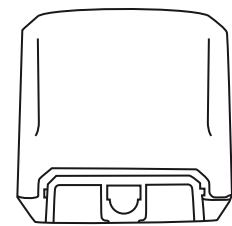
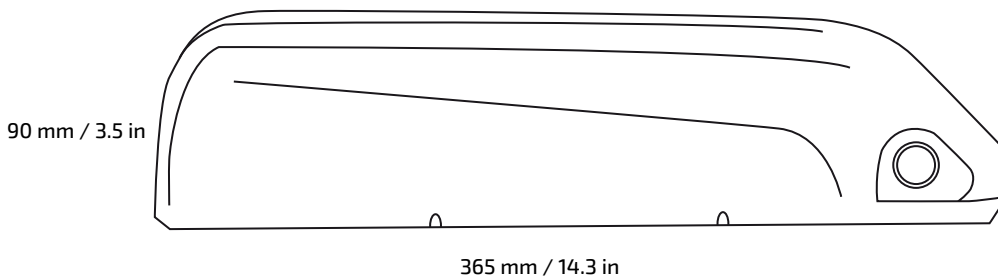
LI-ION BATTERY BG551



FEATURES:

- Durable housing
- Built-in BMS system protecting against overcharging and unloading each cell separately
- Built-in charge indicator (LEDs)
- Cell connections made of pure nickel
- Increased capacity while maintaining compact dimensions

DIMENSIONS:



SPECIFICATION:

NOMINAL VOLTAGE	48 V
MAXIMUM VOLTAGE	54,6 V
NOMINAL CAPACITY	11,6 AH
STORED ENERGY	~550 WH
RECOMMENDED CURRENT LOAD	35 A
CELL TYPE	SAMSUNG 29E
NO. OF CELLS	52 PCS
CONFIGURATION	13S4P
WEIGHT	3,5 kg / 77.1 lbs
DIMENSIONS	365 x 110 x 90 mm / 3.5 x 14.3 x 4.3 in

**BATTERY
GURU**

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