



LIGEN POWER
POWER UP YOUR LIFE

EVOLUTION SERIES



www.ligenpower.com



SPECIFICATIONS

- LED Light
- Horn
- LCD Display
- Battery Safety Lock
- Disc Brake (Front & Rear)
- Front Suspension
- Paddle Assist (PAS)

Bike Specification

Frame Size	24/26 inches
Max Speed*	25km

* The range will vary depending on the conditions of the bike is ridden in e.g. the weight the bike is carrying, level of battery assistance, steepness of hills etc.

Battery Specification

Type	Lithium Ion B
Rated Voltage	24V
Upper Voltage	29.2V
Lower Voltage	19.2V

Motor Specification

Type	Brushless
Rated Voltage	250W
Upper Voltage	36V
Speed Range	0-25km/h

Controller

Voltage Value	36V ± 1V
Current Value	12 ± 1A

Charger Specification

Current AC 110V - 240 V, 50 - 60 Hz 36V,
3AMPS, SMART CHARGER

Model	Evolution LP-001	Evolution LP-002	Evolution LP-003	Evolution LP-004
Battery Pack (Ah)	14.5	11.6	8.7	7.8

Range (KM)	55+	45+	30+	25+
------------	-----	-----	-----	-----