



K E R Y O N

Advanced Power Technology

TECHNICAL DATA SHEET

Battery Sur-Ron Light Bee 96 V 40 Ah — Performance

Performance — Light Bee

REFERENCE

LBP96V40RS50

EDITION

11/09/2026

DOCUMENT

Technical data

Overview

Keryon performance battery for Sur-Ron Light Bee : 96 V, 40 Ah and 3 744 Wh. RS50 · Bluetooth BMS. Maximum power: up to 45 kW. Battery only — motorcycle shown not included.

Specifications

CATALOGUE VOLTAGE 96 V	CAPACITY 40 Ah
ENERGY 3 744 Wh	CELLS RS50
BMS Bluetooth BMS	MAXIMUM POWER Up to 45 kW
INDICATIVE RANGE 65-90 km	DIMENSIONS AND INSTALLATION 42 cm · 18.5 kg · 4.5 cm extension
COMPATIBILITY 26S / 110 V fully charged controller mandatory	WARRANTY 3 years
ANNUAL DIAGNOSTIC CHECK Complimentary for 3 years	WIRING HARNESS Included at no extra charge
ENCLOSURE Aluminium	

Compatibility and approval

26S / 110 V fully charged controller mandatory

Approval points

- Sport enduro
- Motocross
- Stunt

Values may vary with product configuration and development. The approved specification and sales offer govern the product ordered.