



K E R Y O N

Advanced Power Technology

TECHNICAL DATA SHEET

Battery Sur-Ron Light Bee 72 V 50 Ah — Performance

Performance — Light Bee

REFERENCE

LBP72V50RS50

EDITION

11/09/2026

DOCUMENT

Technical data

Overview

Keryon performance battery for Sur-Ron Light Bee : 72 V, 50 Ah and 3 600 Wh. RS50 · Bluetooth BMS. Maximum power: up to 35 kW. Battery only — motorcycle shown not included.

Specifications

CATALOGUE VOLTAGE 72 V	CAPACITY 50 Ah
ENERGY 3 600 Wh	CELLS RS50
BMS Bluetooth BMS	MAXIMUM POWER Up to 35 kW
INDICATIVE RANGE 60-85 km	DIMENSIONS AND INSTALLATION 38 cm · 16.5 kg · 2.5 cm extension
COMPATIBILITY 20S controller required · TC500 1.x/2.x or TC1000 depending on installation	WARRANTY 3 years
ANNUAL DIAGNOSTIC CHECK Complimentary for 3 years	WIRING HARNESS Included at no extra charge
ENCLOSURE Aluminium	

Compatibility and approval

20S controller required · TC500 1.x/2.x or TC1000 depending on installation

Approval points

- Sport enduro
- Motocross
- Stunt

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