





FL Series is a complete range of batteries for robot mowers specially designed for intensive charge and discharge use.

Equipped with high-quality and high-capacity lithium cells, this range thus offers the robot great autonomy in working.

A SPECIFICATIONS	
Nominal voltage	18V (18650 - 5S1P)
Nominal capacity	2Ah
Energy	36Wh
Technology	Lithium-ion
Brand cells	-
Protection function (PCM)	-
Standard charge Max charge current	1A (21V max)
Standard discharge Standard discharge current Max discharge current	0.4A (cut-off voltage: 12.5V) 15A
Operating temp. range Charge temperature Discharge temperature Storage temperature	0°C to 45°C -10°C to 60°C 0°C to 40°C

- DIMENSIONS & WEIGHT

Length	69±2mm
Width	56±2mm
Total Height	67±2mm
Gross weight	0.25kg

M TERMINAL



A APPLICATIONS



A FEATURES

- Compatible battery type
- High cycle life
- Long battery life: capacity sometimes higher than the original battery
- High quality lithium cells
- More than 200 models of robots covered

COMPATIBILITY (LIST NOT EXHAUSTIVE)

- HUSQVARNA Automower 105, 305, 308
 MCCULLOCH
- R600, R800, R1000
- GARDENA R38Li, R40Li, R80Li

