### BATTERY DATA SHEET



# LITHIUM

Li-ion | ROBOT



The BSL range is a complete range of batteries for robotic mowers specially designed for intensive charge and discharge use. Equipped with high-quality, high-capacity Lithium cells, this range thus offers the robot great autonomy in working.

#### **FEATURES**

- Compatible battery type
- High cycle life: up to 500 cycles
- Long battery life: capacity sometimes higher than the original battery
- High quality Lithium cells (LG, Samsung, Panasonic,...)
- More than 200 models of robots covered

#### DIMENSIONS & WEIGHT

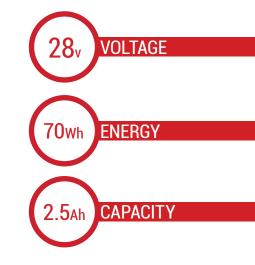
#### **APPLICATIONS**



#### COMPATIBILITY (LIST NOT EXHAUSTIVE)

WORX
LANDROID L1500i/M500/WG754E/WG790

## REF BSL-WX03



#### **SPECIFICATIONS**

Nominal voltage:	28V (18650 - 7S1P)
Energy:	70Wh
Nominal capacity:	2.5Ah
Technology:	Lithium-ion
Protection function (PCM):	Over charge protection/Over discharge protection/Over current protection/Temperature protec- tion/Balanced function
Standard charge Max charge Current:	2.5A (21V max)
Standard discharge Standard discharge current: Max discharge current:	0.5A (cut-off voltage: 21V) 2.5A
Operationg temp. range Charge temperature: Discharge temperature: Storage temperature:	0°C to 45°C -10°C to 60°C 0°C to 40°C