# BATTERY DATA SHEET



LITHIUM (LiFePO4) | High Performance

REF BSI i-









#### **TECHNOLOGY**

- Lithium Iron Phosphate cells construction
- Pre-charged batteries
- Homologated by OEM

#### **FEATURES**

- Fast charging
- **Multi-positionning mounting**
- Very safe and environmental friendly
- · Extensive cycle life: over 2000 cycles
- · Very low self-discharge
- Cold temperature performance
- Waterproof design
- Ready to use: just plug and play
- Robust brass terminals
- Heat resistance: up to 230°C
- Lighter weight

#### OPERATING TEMP. RANGE

Charge temperature: Discharge temperature: Storage temperature:

0°C to 45°C -20°C to 55°C 0°C to 30°C

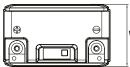
### **DIMENSIONS & WEIGHT**

Length (L): Width (W): Height (H): Weight:

148mm ±1mm 86mm ±1mm 105mm ±2mm 1.28kg (tolerance ±3%)





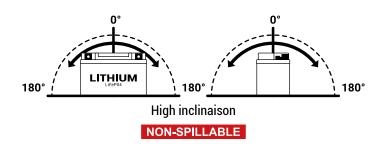


# DRY

**REPLACEMENTS** 

SLA MF BTX20 BTX20-BS BTX20CH BTX20CH-BS BTX20A-BS

## MOUNTING ANGLE



# TERMINALS (mm)

