

SUNLIGHT
POWER IS KNOWLEDGE

Li
LIONFORCE

Light
and powerful



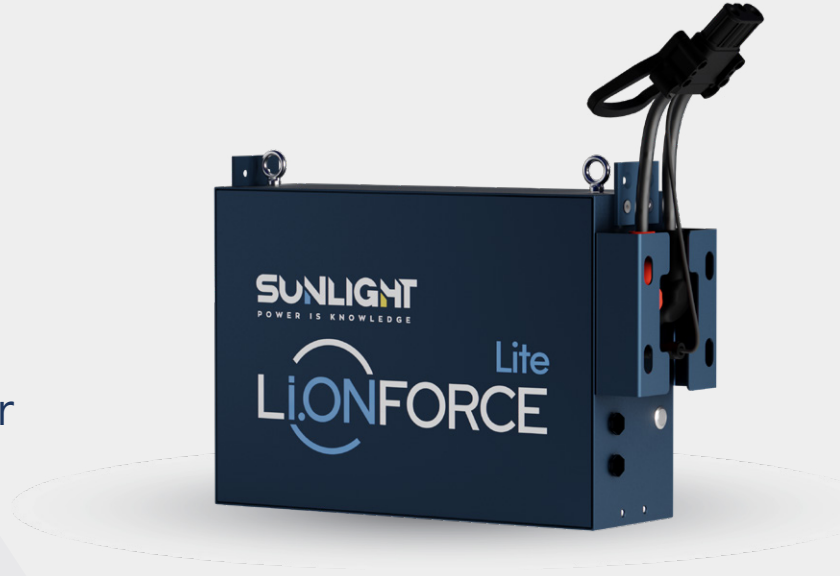
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Li
Lithium


SUNLIGHT
POWER IS KNOWLEDGE


Sunlight Li.ON FORCE Lite

Light and powerful


Lightweight and durable lithium-ion battery that makes a perfect fit for your Class III applications



 Fast and opportunity charging (1-1.5h)

 Resistant to mechanical and chemical strains

 Protection of cells and battery

 Small size for best fitting

 Maintenance-free

 Fully certified batteries according to UN / DOT 38.3, CE



EASY INSTALLATION
No need for lifting machinery

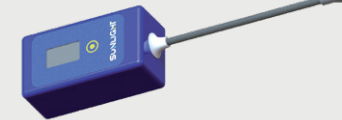


COMPACT DESIGN
Narrow width to fit most Class III compartments



SoC INDICATOR
Easy monitoring of the battery State of Charge without opening the battery compartment

SoC Indicator



Dimensions:
501x146x320mm (19.72x5.75x12.59in)
Cells: LFP prismatic
Charging temperature:
+2°C to +42°C / 35.5°F to 107.6°F

Discharging temperature:
-20°C to +50°C / -4°F to 122°F
Storage temperature:
-20°C to +45°C / -4°F to 113°F

Nominal voltage: 25.6V
Nominal capacity: 105Ah

Customer Experience



SCALABLE PARALLEL CONNECTIONS
Multiple parallel connections capability, which increases the capacity of the battery system



STACKABLE DESIGN
Its design allows for the batteries to be stacked on top of one another for transportation

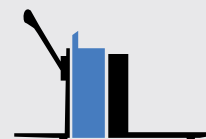


MADE IN EUROPE
Lightweight LiFePO₄, designed and assembled in Europe

Specifications



Class III Applications





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