

FLOS

08.0748.00

Pack 24x Battery for Gustave Hospitality



24x Battery pack - Button Type 18650 Li-Ion 2600mAh. L=65-66,5mm Strict dimensional range. Rated Capacity. Standard discharge (0.2C C5A) after Standard charge: Typical 2600mAh Minimum 2550mAh Nominal Voltage (Mean Operation Voltage): 3.7V Voltage at end of Discharge (Discharge Cut-off Voltage): 2.75V Charging Voltage: 4.2±0.03V Internal Impedance: ≤50mΩ Internal resistance measured at AC 1KHZ after 50% charge. The measure must be performed on new batteries with less than five cycles and within one week after shipment. Standard charge*: Constant Current 0.2C5A Constant Voltage 4.2V 0.01 C5A cut-off *Charge time: Approx 6.5h Standard discharge: Constant current 0.2 C5A end voltage 2.75V Fast charge*: Constant Current 0.5C5A Constant Voltage 4.2V 0.01 C5A cut-off *Charge time: Approx 2.5h Fast discharge: Constant current 0.5 C5A end voltage 2.75V Maximum Continuous Charge Current: 1.0C5A Maximum Continuous Discharge Current: 1.0C5A Operation Temperature Range*: Charge: 0~45° Discharge: -20~60° *60±25%R.H. Storage Temperature Range*: less than 1 year: -20~25° less than 3 months: -20~40° less than 7 days: -20~60° *60±25%R.H. at the shipment state.

Are you a professional and your project needs consulting and support?

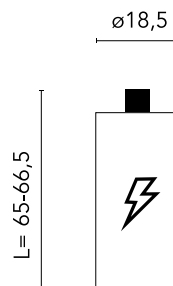
BOOK AN APPOINTMENT

Physical

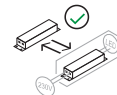
Length (mm) 66

Net weight (kg) 0.45

IP internal 20



Ecodesign and Energy Labelling



Replaceable control gear by an end-user



Electrical

LED voltage Vf (Vdc)	3.7Vdc
Batteries inside	Yes
Battery type	LI-IO
Charging min time	6.5h

Notes

Product Battery autonomy: 100% - 12 hours / 50% - 24 hours / 25% - 48 hours.
