FLYPOWER Battery Expert

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LiFePO4 Cylindrical series

Model	Volt.	Capacity	Dimensions		Weight	IR
	V	mAh	H(mm)	OD(mm)	g	mΩ
FLFC-10130E	3.2	30	13.5	10.2	8.4	≤120
FLFC-10280E	3.2	100	28.5	10.2	11.8	≤110
FLFC-14500E	3.2	600	50	14.2	20.8	≤60
FLFC-18500E	3.2	1000	50	18.5	33	≤80
FLFC-18650E	3.2	1400	65	18.5	40	≤70
FLFC-22430E	3.2	1200	43	22.5	39	≤70
FLFC-22650E	3.2	2100	65	22.5	60	≤70
FLFC-26430E	3.2	1700	43	22.5	54	≤70
FLFC-26650E	3.2	3000	65	26.5	85	≤70
FLFC-32600E	3.2	3500	60	32.5	125	≤30
FLFC-32900E	3.2	5000	90	32.5	188	≤30
FLFC-42110E	3.2	10000	110	42.5	325	≤10
FLFC-42120E	3.2	13000	120	42.5	390	≤10
FLFC-18500P	3.2	900	50	18.5	33	≤40
FLFC-18650P	3.2	1100	65	18.5	42	≤20
FLFC-22430P	3.2	950	43	22.5	42	≤25
FLFC-22650P	3.2	1600	65	22.5	60	≤25
FLFC-26430P	3.2	1300	43	22.5	54	≤20
FLFC-26650P	3.2	2200	65	26.5	76	≤12
FLFC-32600P	3.2	3000	60	32.5	125	≤10
FLFC-32900P	3.2	4500	90	32.5	188	≤10

Notes:

1. The capacities obtained at 0.2C discharge cut-off voltage 2.0V at the temperature of 25ºC within 5 hour after the Standard Charge(Constant Current 0.5C Constant Voltage 3.65V 0.01C cut-off);
2. "FLFC" before the model refers to cylindrical liFeO4 cells;
3. Ambient temperature recommended for standard charging: 0ºC~+45ºC for discharging:-20ºC~ +50ºC for storage: -20ºC~ +20ºC;
4. “P” behind the model number stands for high rate discharging which can hold max. 15C current continuous discharing,FLYPOWER model FLFC-18650P and FLFC-26650P could be hold on 30C continus discharged and 60C burst discharged which are specially designed for R/C models;
5. “E” behind the model number stands for higher capacity which can hold max. 5C current continuous discharing;
6. FLYPOWER recommends strict control over rapid charging.