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FULL ELECTRIC LIGHTING TOWER

EasyLIGHT



STANDARD EQUIPMENT

- 1 or 2 x LiFePO4 batteries
- 2 x 115 W LED projectors (total power 230 W) or 2 x 250 W LED projectors (total power 500 W)
- Manual head tilt
- Anodised aluminium pneumatic mast
- Manual deployment
- Mast extendible up to 5 m
- 360° mast rotation with brake
- Galvanised steel canopy
- 4 adjustable stabilizers
- Remote monitoring (available as option)

MODEL	NUMBER OF HEADS	W PER LAMP	TOTAL W	CURRENT	VOLTAGE V	BATTERY CAPACITY	AUTONOMY (H)	CHARGING TIME (H)	LITHIUM BATTERY - V-LFP 48 V 100 AH								BATTERY CHARGER	DIMENSIONS (cm)			MAXIMUM SIZE (cm)			WEIGHT (kg)
									Nominal voltage (V)	Nominal capacity (Ah)	Weight (kg)	Nominal energy (wh)	Volumetric energy density (Wh/l)	Graviometric energy density (Wh/kg)	Round trip efficiency (%)	Life cycle (25°)								
EL 5102	2	115 W	230 W	DC	48 V	100 Ah	15	2,5	48 V	100	62	5000	141	81	>98	80% DOD 4000 cycles	48V 40A	113	79	191	180	112	518	230
EL 5102	2	250 W	500 W	DC	48 V	100 Ah	8	2,5	48 V	100	62	5000	141	81	>98	80% DOD 4000cycles	48V 40A	113	79	191	180	112	518	290
EL 5202	2	115 W	230 W	DC	48 V	200 Ah	30	5	48 V	100	62	5000	141	81	>98	80% DOD 4000cycles	48V 40A	113	79	191	180	112	518	235
EL 5202	2	250 W	500 W	DC	48 V	200 Ah	16	5	48 V	100	62	5000	141	81	>98	80% DOD 4000cycles	48V 40A	113	79	191	180	112	518	295

*Consumption is calculated with all the lights turned on at the same time

> CONTROL PANEL



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