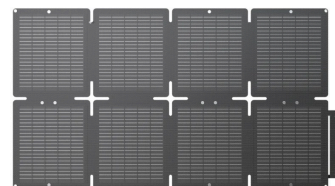


SOLAR PANELS

LS-SP60F

Solar panel · 60 W



60 W

PEAK POWER

24 %

MODULE EFFICIENCY

1.85 kg

WEIGHT

IP67

PROTECTION CLASS

Parameter	Unit	LS-SP60F
Solar panel		
Peak power (Pmax)	W	60
Open-circuit voltage (Voc)	V	28.2
Short-circuit current (Isc)	A	3.02
Voltage at max. power (Vmp)	V	23.6
Current at max. power (Imp)	A	2.87
Module efficiency	%	24
Solar cell type		Monocrystalline silicon
Cell number / layout		MON040
Process		ETFE laminated integrated
Max. system voltage	V	1500
Connector		USB / Type-C
MC4 connector		No
Folded dimensions (L x W x H)	mm	260 × 225 × 60
Unfolded size (L x W)	mm	880 × 520
Number of folds		8
General data		
Weight	kg	1.85
Ingress protection (IP rating)		IP67
Operating temperature range	°C	-20 – 60
Warranty	years	5
Certifications		
Certifications and standards		CE (LVD, EMC); RoHS; UKCA

Specifications are subject to change without notice. Values are typical at 25 °C unless stated.

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