

TECHNICAL DATASHEET

NORDMAX FLEXIBEL SOLAR PANEL NM120FLW



Electrical data

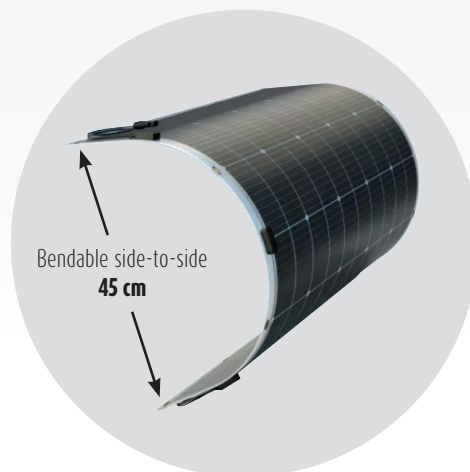
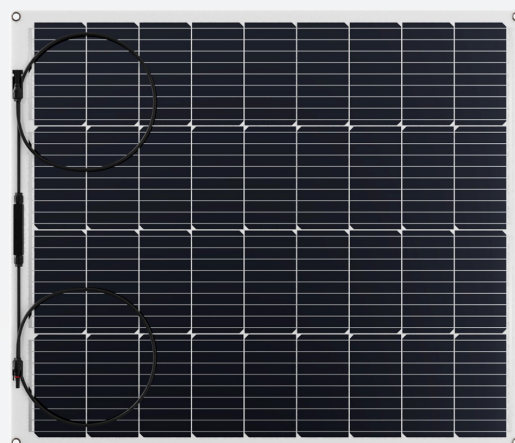
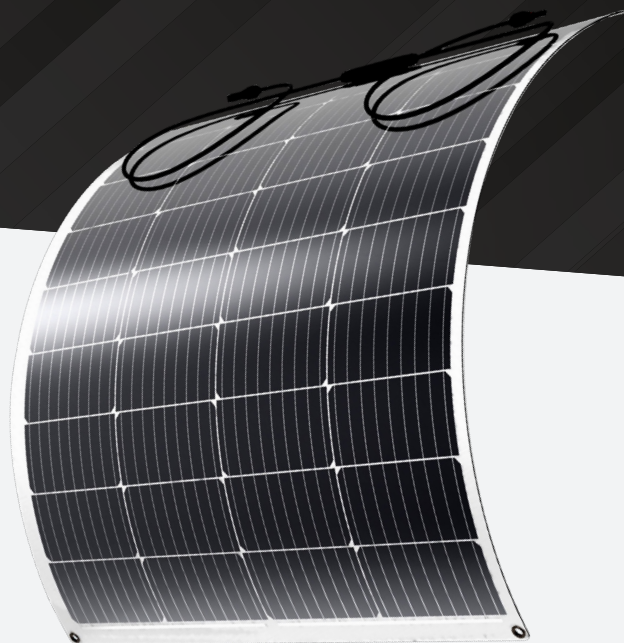
Power	120 W
Tolerance	-5 to +10 %
Open circuit voltage (Voc)	24,21 V
Short circuit current (Isc)	6,14 A
Maximum power voltage (Vmp)	20,52 V
Maximun power current (Imp)	5,85 A
Solar cell efficiency	22,6 %
Series fuse rating	9,21 A
Maximum system voltage	1 000 V

General data

Number of cells	36
Cell type	Monocrystalline
Operating temperature	-40° till +85°
Connection	0,9m cable + MC4
Terminal box IP rating	IP67
Material	White PET
Bendable side-to-side	45 cm

Dimensions & weight

Length	910 mm
Width	778 mm
Height	3 mm
Weight	2,5 kg



NORDMAX™