

Solar panel sFlex 160 W

Flexible monocrystalline 160 W solar panel for direct integration into diverse roof structures and surfaces for connection to the LPS II.

// Flexible lightweight
// Easy assembly
// Connection to the LPS II

The flexible solar panel sFlex with a nominal power of 160 W can be mounted on a variety of roof structures and surfaces at any time due to its flexibility. No holes need to be drilled for mounting. The solar panel can simply be attached using adhesive.

LEAB by Micropower Group

Technical Information

Cable cross-section	2.5 mm²
Cable length	0.9 m
Connector	MC4
Current at nom. power	8.6 A
International Protection (IP class)	IP67
No-load voltage	22.3 V
Nominal Power	160 W
Operating temperature	-20 °C ... +65 °C
PV cell type	Monochristalline
Protection class	II
Short-circuit current	9.7 A
Voltage at nom. power	18.5 V
Dimensions (L x W x H)	1170 x 680 x 2 mm
Weight	2.7 kg

*In the chosen option