

Product information sheet

Product number: 1133000008

Date: 28.04.2026

Page: 1/2



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.

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Page: 2/2



Technical Information

| | |
|-------------------------------------|---------------------|
| Cable cross-section | 2.5 mm ² |
| 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 | Monocrystalline |
| 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