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Title: Solar awning specifications

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How much does a flexible solar awning weigh?

The Flexible Solar Awning is so far available in two sizes: 12ft and 16ft, though Australian RV is aiming to offer it in a 19ft format soon. The 12ft awning weighs 63kg, while the 16ft unit weighs 77kg.

What is a solar awning?

Maximize your space with Lumos Solar Awnings. Solar awnings offer a combination of practical use and green energy, transforming buildings into power-generating hubs while enhancing architectural appeal. Lumos specializes in designing solar awnings that fit into structures, providing energy efficiency, shade, and style all in one package.

How much does a solar awning cost?

With up to 1000W going back into your batteries (in good sun, between 10am and 2pm, or thereabouts), and more if you already have roof-mounted panels, it's hard to believe that you'd ever run out of juice again. Pricing starts at \$5700 for the 12ft Solar Awning and \$6399.95 for the 16ft Solar Awning.

How much power does a 12ft solar awning put out?

The 12ft Flexible Solar Awning puts out a maximum of 850W, with a peak of 70A at 12V, while the 16ft awning puts out 1050W, with a peak of 88A at 12V. It is fully electric, too, with a brushless motor actuating gas struts that open the awning, providing 2.3m of coverage out from the van.

Downloadable specifications are at bottom of the page. If you need additional technical information including "DWG" drawings, please fill out the form below with your contact info, ...

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