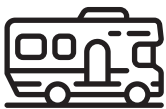




**ACTIVESOL**  
PRO

semi-flexible  
photovoltaic  
modules  
ULTRA+



ASOLL = ACTIVESOL LIGHT  
ASOLU = ACTIVESOL ULTRA

**ASOLU -125B-W0R**

**ELECTRICAL PAREMETERS**

Peak Power [Pmax]	<b>125 Wp</b>
Max. Power Voltage [Vmp]	20,67 V
Max. Power Current [Imp]	6,05 A
Open Circuit Voltage [Voc]	24,85 V
Short Circuit Current [Isc]	6,51 A
Module Efficiency	19,5%
Power Output Tolerance	± 5%

Values presented for STC (Standard test conditions): incident sunlight 1000 W/m2, solar cell temperature 25 °C, AM1.5

Max. System Voltage	250 V DC
NOCT*	45°C
Max. Series Fuse Rating	12 A

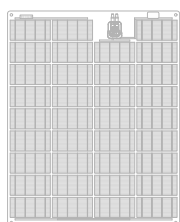
\*Normal Operating Cell Temperature measured at 20°C ambient temperature, 800 W/m2 total irradiance, 1 m/s wind speed.

**TEMPERATURE COEFFICIENTS**

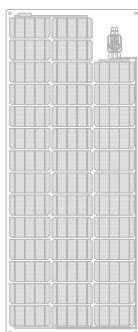
Isc	0,05%/K
Voc	-0,24%/K
Pmax	-0,29%/K

**GENERAL INFORMATION**

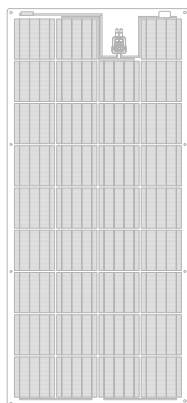
Cell Type	Interdigitated Back Contact
Junction box	IP65
Cables	2 meter 2,5 mm2 UV resistant cables with C4B (MC4 type) solar connector
Module Thickness	2 mm
Junction Box Thickness	12,5 mm
Weight	2,6 kg
Dimensions (W/H)	536 x 1196 mm
Bending Radius	>5 m
Backsheet	epoxy fiberglass
Frontsheet	structural ETFE
Operating module temperature	-40 to +85 °C
Recommended use	mobile & marine including saline water environment; module can be walked on with barefoot or flat shoe



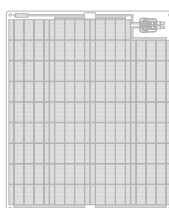
ASOLL-75P-W0R



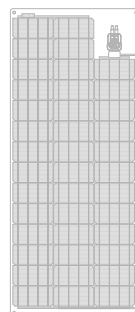
ASOLL-90M-W0R



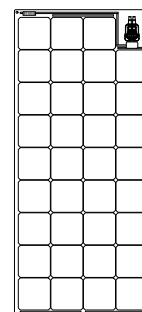
ASOLL-150P-W0R



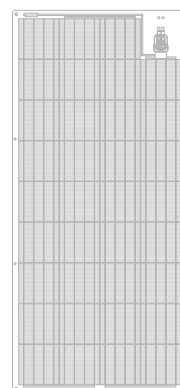
ASOLU-75P-W0R



ASOLU-90M-W0R



ASOLU-125B-W0R



ASOLU-150P-W0R



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