



**SURTEC**

Les spécialistes  
de l'autonomie énergétique

<b>Ascent Solar WaveSol™ Light (1.1-Meter,23-Voc) Specification Sheet</b>	
<b>Product Class</b>	<b>WSLE-0210-023</b>
<b>Electrical Specifications (Measured under Standard Test Conditions)</b>	
Power (Pmax in Watts)	21.0
Voltage at Pmax (Vmp in Volts)	15.8
Current at Pmax (Imp in Amps)	1.40
Open Circuit Voltage (Voc in Volts)	23.0
Short Circuit Current (Isc in Amps)	1.80
Power Tolerance not to exceed	- 0%, +10%
Electrical Tolerance not to exceed	± 10%
<b>External Dimensions</b>	
Length	1148 ± 5 mm
Width	330 ± 5 mm
<b>Temperature Coefficients</b>	
Power	- 0.50%/°C (±10%)
Vmp	- 0.51%/°C (±10%)
Imp	+ 0.01%/°C (±10%)
Voc	- 0.42%/°C (±10%)
Isc	+ 0.03%/°C (±10%)
Specifications Subject to Change Standard Test Conditions: 25°C, 1 kW/m2, AM 1.5	