



LIGHTS.  
SOLAR.  
RECHARGE!



## 5W SOLAR PANEL VERSION t

The SCS 5W solar panel version - t is the WORLD'S FIRST tent pole mounted solar panel. Made specifically to recharge the SCS range of lighting products. This unique lightweight frame removes the need for heavy glass and aluminium.

### SOLAR!

- 5W solar cell, certified by SERIS (Solar Energy Research Institute of Singapore)
- Impact resistant PET coating
- Lighter and thinner than conventional panels.

### RECHARGE!

- Recharges any SCS system quickly and easily
- Never be caught with a flat battery again.
- Recharge all your portable devices for free via SCS system
- Access free power by placing panel outside in the sunshine
- Will still generate power on a cloudy day at a reduced rate

### FEATURES!

- Lightweight and robust fiber reinforced frame
- Unique 3 position spigot mounting system for SCS 100t & 200t
- 3 meter cable included with storage compartment
- Storage compartment door doubles up as a stand
- Multiple strap points for secure positioning



AUSTRALIAN DESIGN FOR THE OUTDOORS

## General information

**Product name:** doble Outdoors

**Model:** ITP1 021 000

**Website:** www.dobleoutdoors.com

**Manufacturer:** Doble Australia Pty Ltd  
t/a The Doble Group

**Contact:** sales@dobleoutdoors.com

**Warranty:** 2 year



5W Solar Panel version - t	Specifications
<b>Module dimensions</b>	146 x 346 x 2.5 (+/-1mm)
<b>Front side</b>	PET
<b>Back side</b>	PCB (white)
<b>Operating temperature range</b>	-40 ~ +50° C
<b>Ambient temperature range</b>	-40 ~ +45° C
<b>Cell supplier</b>	ITS
<b>Cell type</b>	Poly, 3BB
<b>Pmax</b>	5.0 W
<b>Tolerance</b>	-5% ~ +10%
<b>Vmpp</b>	4.50 V
<b>Impp</b>	1.25 A
<b>Voc</b>	5.45 V
<b>Isc</b>	1.35 A
<b>Cell dimensions</b>	31.2* x 130 mm
<b>Cable</b>	1 x 3000 mm
<b>Connector</b>	5.4 x 2.1mm DC plug
<b>Panel frame</b>	
<b>Material</b>	Nylon with fiber & UV stabilisers
<b>Spigot mounted panel pitch</b>	40°, 60° & 75°
<b>Ground stand panel pitch</b>	30°
<b>Strapping points</b>	6
<b>Overall dimensions</b>	
<b>Max length</b>	365 mm
<b>Width</b>	184 mm
<b>Height</b>	32 mm
<b>Weight</b>	0.75 Kg
<b>Additional info</b>	
<b>Certification</b>	AS/NZS 61000.6.3
<b>Ships with</b>	
	<ul style="list-style-type: none"> <li>• Protective Doble outdoors branded neoprene pouch</li> <li>• Instruction manual</li> <li>• Doble outdoors branded packaging (395 x 215 x 48mm)</li> </ul>
	Note: The above results are based on current component testing and internal product testing. They have yet to be verified by an independent testing laboratory.

\* At STC (Standard Test Conditions): 1,000 W/m<sup>2</sup>, 77+/- 3.6o F (25 +/- 2O C), AM 1.5



Doble Outdoors is part  
of the Doble Group



Designed in Australia  
Built for the Outdoors



SOLAR  
CAMPING  
SYSTEMS