



150W
Folding Solar Panel

High Efficiency & Durability
 ADEPER Solar Panel 23%
 others 15%-20%



150w Thin Light Folding Solar Panel

ISOLA 150w Thin Light Folding Solar Panel is a proven and reliable way to produce clean electricity where it's needed – on a home, RV, boat, farm, or anywhere else that receives at least moderate sunlight. Using A-level monocrystalline silicon cells, the conversion rate is as high as 21%. Japan imported ETFE lamination process, waterproof, dustproof and damage-proof; high temperature, flame-retardant and

corrosion-resistant materials, light transmittance of more than 95%. A retractable adjustment bracket is added on the back to flexibly adjust the angle of the board surface and absorb sunlight.

Product Description

ISOLA **150w Thin Light Folding Solar Panel** with High Transmittance Quality Silicon Material and Stability Output. High-quality anti-hail panel, multifunctional, with a sturdy design waterproof adjuster. This **150w Thin Light Folding Solar Panel** with Adjustable kickstand and storage bag. The use of A-grade monocrystalline silicon cells reduces the defect rate and loss rate, and the conversion rate is as high as 24%. The surface film is laminated with ETFE imported from Japan, which is scratch-resistant, waterproof, corrosion-resistant and flame-retardant than ordinary PET, and has a longer service life. It supports QC3.0 fast charging protocol and has USB/TYPE-C dual output interface, which can directly supply power to digital electronic products.

Product Parameter (Specification) of 150w Thin Light Folding Solar Panel		
MODEL	Product Specifications	
YH150W-18M-FD	Peak Power(Pmax)	150W
	Maximum Power Voltage(Vmp)	20V
	Maximum Power Current(Imp)	7.5A
	Open Circuit Voltage(Voc)	24.1V
	Short Circuit Current(Isc)	8.16A
	Cell:	1*3
	Nominal Operating Cell Temperature (NOCT)	45±2°C
	Maximum System Voltage(V)	1000V
	Maximum Series Fuse Rating(A)	15A

	Weight	5.16KG
	Dimensions	618*454*17

ISOLA 150w Thin Light Folding Solar Panel Feature And Application

150w Thin Light Folding Solar Panel, whether you're camping, backpacking, rafting the Colorado River, climbing Mount Everest, or just hanging out in the garden - ISOLA powers you.

Warranty:

- 1) 10 years limited product warranty
- 2) 15 years at 90% of the minimal rated power output
- 3) 30 years at 80% of the minimal rated power output

ABC 300W LED street light Details

Applied scope:

ISOLA **150w Thin Light Folding Solar Panel** is suitable for business trips, tourism, long-distance boat rides, field operations and other environments and outdoor backup power supplies. It has the characteristics of safety protection, good compatibility, large capacity, small size, and long service life.

