



T-60 / SAMPLE VIEW

High-Efficiency Tandem PV Module T-60

60 W Rated Power

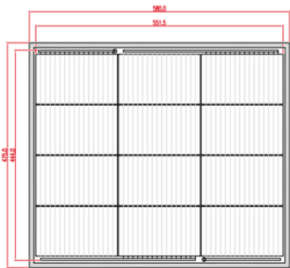
High power density and easy replacement. For street lighting, surveillance cameras, portable power, vehicle-mounted systems and custom applications.

- Peak efficiency: 26%+ (active-area basis)
- Single-glass / double-glass construction
- Mechanical load: front 5,400 Pa / rear 2,400 Pa

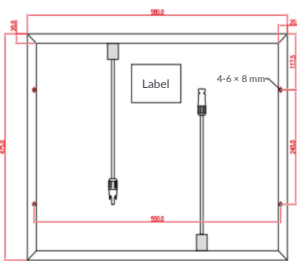
26%+	0 / +3%	-40 to +85 °C	5,400 Pa
Active-area efficiency	Power tolerance	Operating temperature	Front-side load

Mechanical Drawings

Dimensions in mm



Front view



Rear view



Side view

Electrical Characteristics (STC)

Parameter	T-60
Nominal Maximum Power (Pmax)	60 W
Current at Maximum Power (Imp)	3.24 A
Voltage at Maximum Power (Vmp)	18.61 V
Short-Circuit Current (Isc)	3.33 A
Open-Circuit Voltage (Voc)	22.70 V

STC (Standard Test Conditions): irradiance 1,000 W/m²; cell temperature 25 °C; AM 1.5 spectrum.

Module dimensions

580 × 475 × 25 mm

Glass construction

Single / double glass

Electrical connections

2 diodes / MC4 connectors

Output cables

240 mm / 4 mm²