

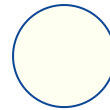
OPTONICA



RISEN

**Monocrystalline
Solar Panel 450Wp**

Light color



None

Stamps



Technical Specification

Catalog Number	9407
Brand	RISEN

Product Code	FV450-A1
IP	68
Light Color	None
EAN Code	3800156694071
Cable	4mm ² 35cm
Rated Maximum Power	450 W
Open-Circuit Voltage	49.70V
Short-Circuit Current	11.50A
Maximum System Voltage	1500V
All technical standard test condition	AM1.5 E=1000W/m ² Tc=25°C
Dimensions	2108x1048x35 mm
Safety Class	Class II
Maximum Power Voltage	41.30V
Size Pallet	215x115x120 cm / 31pcs
Gross weight	22,000 kg
Net weight	18,3333 kg
Warranty	Product warranty 12 years/25 years up to 85% output power