

# OPTONICA

OPTONICA  
SOLAR

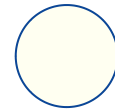


## Monocrystalline Solar PV Module 450Wp

**Power**

- 450 W

**Light color**



None

**Stamps**



## Technical Specification

<b>Catalog Number</b>	9403
<b>Brand</b>	Optonica

<b>Product Code</b>	FV450-A1
<b>Power</b>	450 W
<b>Light Color</b>	None
<b>EAN Code</b>	3800156694033
<b>Temperature</b>	-20°C / +40°C
<b>Size of product</b>	2094x1038x35 mm
<b>Size of Box</b>	1100x2100x1030mm
<b>Items per box</b>	31
<b>Short-Circuit Current</b>	11.20A
<b>Open-Circuit Voltage</b>	49.84 V
<b>All technical standard test condition</b>	AM1.5 E=1000W/m <sup>2</sup> T <sub>c</sub> =25°C
<b>Maximum Power Voltage</b>	42.10 V
<b>Size Pallet</b>	110x210.5x103.5 cm / 31pcs
<b>Gross weight</b>	24,000 kg
<b>Net weight</b>	21,8182 kg
<b>Warranty</b>	Product warranty 12 years/25 years up to 85% output power