

PANEL 50 Wp 12V MONOPERC

TECHNICAL SPECIFICATION (AS PER LEGAL METROLOGY GUIDELINES)

ELECTRICAL CHARACTERISTICS

Parameter	Panel 50 Wp
Nominal Maximum Power (Pmax) (Watt – W)	50
Optimum Operating Voltage (Vmp - V)	23.6
Optimum Operating Current (Imp) (Amps – A)	2.11
Open Circuit Voltage (Voc - V)	27.36
Short Circuit Current (Isc – Amps - A)	2.25
Module Efficiency (%)	18.11

*Electrical performance given at STC (Standard Test Conditions)

MECHANICAL SPECIFICATIONS

Parameter	Panel 120 Wp
Dimensions (L X W X H) (mm)	705 X 400 X 30
Weight (kg)	5.12
Cell Matrix	17 X 2