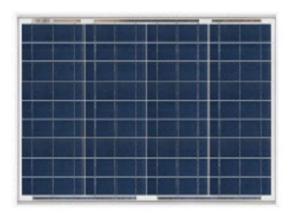


Polycrystalline Module, 40W



BENEFITS:

-High efficiency solar cells with high transmission and textured glass are delivering high efficiency for modules -Bypass diodeminimizes the power drop caused by shade -Tempered glass, EVA resin and weatherproof film, plus aluminum frame for extended outdoor use -Modules independently tested to ensure conformance with certification andregulatory standarts -Manufacturing facility sertificated to ISO 9001 quality management standarts

APPLICATIONS:

- -On grid residential roof-tops
- -On-grid commercial/industrial roof-tops
- -Solar power stations
- -Other on-grid applications

Article number	r LSP-40P
Maximum Powe	r 40W
Optimum Power Voltag	e 18.83V
Optimum Operating Curren	t 2.12A
Open Circuit Voltag	e 22,46V
Short Circuit Curren	t 2,27A
Cell Efficiency (%) 16,90%
Module Efficiency (%) 13,16%
Tolerance Wattag	e 3%
NOC	Г 47°C+/-2°C
Solar Ce	I 156 x 43 Poly
Number of Cell (pc:) 4 × 9
Size of Module (mm) 668 x 455 x35
Front Glass Thickness (mm) 3,2
Surface Maximum Load Capacit	/ 2400-5400Pa
Allowable Hail Loa	d 23m/s, 7.53g
Weight per piece(KC	3,7
Frame (Material cornes etc.) 28#
Backing (Brand Type) TPT
Temperature Rang	e (-40°C to +85°C)
FF (%) 70-76%

