



YL200C-24b/ YL205C-24b/ YL210C-30b  
YL215C-30b/ YL220C-30b

### Warranty

10-year repair and workmanship warranty

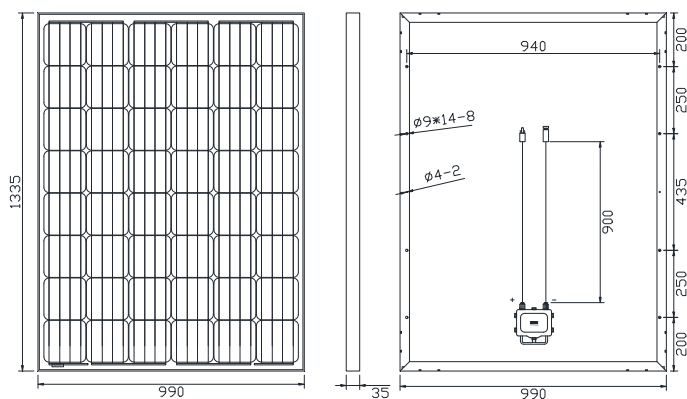
12-year warranty at 90% power output

25-year warranty at 80% power output

### Typical Electrical Characteristics

Models	YL200C-24b	YL205C-24b	YL210C-30b	YL215C-30b	YL220C-30b
Max. Power (Pmax)	200Wp	205Wp	210Wp	215Wp	220Wp
Optimum Operating Voltage (Vm)	24.46V	24.76V	30.42V	30.48V	30.58V
Optimum Operating Current (Im)	8.18A	8.28A	8.41A	8.57A	8.71A
Open-circuit Voltage (Voc)	30.31V	30.39V	30.42V	30.48V	30.58V
Short-circuit Current (Isc)	8.88A	8.91A	8.96A	9.01A	9.14A
Module efficiency	15.44%	15.82%	16.21%	16.59%	16.98%

Note: the specifications are obtained under the Standard Test Condition (STC):1,000W/m<sup>2</sup>, Am 1.5, Cell Temperature 25°C



Solar cell	Mono-crystalline 156×156mm
Power Tolerance (Pmax)	0 ~ +3%
Numbers of cells	48pcs of cells in series
Module Dimension	1335×990×35mm
Weight	15.80Kg
Max. System Voltage	1000V DC
Max. Series Fuse Rating	15A
Temperature cycling range	-40°C ~ +85°C
NOTC	47°C
Temperature coefficients of	(+0.06%/°C)
Temperature coefficients of	(-0.35%/°C)
Temperature coefficients of	(-0.4%/°C)
Load Capacity	320pcs/ 20'GP
	670pcs/ 40'HQ



فروشگاه اروین سولار

تلفن: ۰۲۱ - ۳۳ ۹۹۹۰ ۵۶  
همت بلند ۰۲۱ - ۳۳ ۹۹۹۰ ۷۲

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