



SL-2D series

2W Mono-crystalline Silicon

- 1) Model: SL-2D
- 2) Dimension of module(mm): Rotundity/Quadrate
- 3) Series: 8
- 4) Efficiency tolerance: $\pm 5\%$
- 5) Watts peak $W_p(W)$: 2
- 6) $V_{mp}(V)$: 4.2
- 7) $I_{mp}(mA)$: 500
- 8) $V_{oc}(V)$: 4.8
- 9) $I_{sc}(mA)$: 641

Features Specifications Size Accessories

- 1) Model: SL-2D
- 2) Dimension of module(mm): Rotundity/Quadrate
- 3) Series: 8
- 4) Efficiency tolerance: $\pm 5\%$
- 5) Watts peak $W_p(W)$: 2
- 6) $V_{mp}(V)$: 4.2
- 7) $I_{mp}(mA)$: 500
- 8) $V_{oc}(V)$: 4.8
- 9) $I_{sc}(mA)$: 641

Place of Origin	China	Model Number	SL-2D
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

Model	Dimension of module(mm)	Series	Efficiency tolerance	Watts peak $W_p(W)$	$V_{mp}(V)$	$I_{mp}(mA)$	$V_{oc}(V)$	$I_{sc}(mA)$
SL-2D	Rotundity/Quadrate	8	$\pm 5\%$	2	4.2	500	4.8	641



SL-2.5D series

2.5W Mono-crystalline Silicon

- 1) Model: SL-2.5D
- 2) Dimension of module(mm): 212×159×25
- 3) Series:18
- 4) Efficiency tolerance: ±5%
- 5) Watts peak Wp(W): 2.5
- 6) Vmp(V): 8.8
- 7) Imp(mA): 278
- 8) Voc(V): 10.8
- 9) Isc(mA): 396

Features Specifications Size Accessories

- 1) Model: SL-2.5D
- 2) Dimension of module(mm): 212×159×25
- 3) Series:18
- 4) Efficiency tolerance: ±5%
- 5) Watts peak Wp(W): 2.5
- 6) Vmp(V): 8.8
- 7) Imp(mA): 278
- 8) Voc(V): 10.8
- 9) Isc(mA): 396

Place of Origin	China	Model Number	SL-2.5D
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

Model	Dimension of module(mm)	Series	Efficiency tolerance	Watts peak Wp(W)	Vmp (V)	Imp (mA)	Voc (V)	Isc (mA)
SL-2.5D	212×159×25	18	±5%	2.5	8.8	278	10.8	396



SL-5D-1 series

5W Mono-crystalline Silicon

- 1) Model: SL-5D-1
- 2) Dimension of module(mm): 276×227×25
- 3) Series: 24
- 4) Efficiency tolerance: ±5%
- 5) Watts peak Wp(W): 5
- 6) Vmp(V):12.2
- 7) Imp(mA): 417
- 8) Voc(V): 14.4
- 9) Isc(mA): 534

Features Specifications Size Accessories

- 1) Model: SL-5D-1
- 2) Dimension of module(mm): 276×227×25
- 3) Series: 24
- 4) Efficiency tolerance: ±5%
- 5) Watts peak Wp(W): 5
- 6) Vmp(V):12.2
- 7) Imp(mA): 417
- 8) Voc(V): 14.4
- 9) Isc(mA): 534

Place of Origin	China	Model Number	SL-5D-1
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

Model	Dimension of module(mm)	Series	Efficiency tolerance	Watts peak Wp(W)	Vmp (V)	Imp (mA)	Voc (V)	Isc (mA)
SL-5D-1	276×227×25	24	±5%	5	12.2	417	14.4	534



SL-5D-2 series

5W Mono-crystalline Silicon

- 1) Model: SL-5D-2
- 2) Dimension of module(mm): 385×165×25
- 3) Series: 36
- 4) Efficiency tolerance: ±5%
- 5) Watts peak Wp(W): 5
- 6) Vmp(V):18.2
- 7) Imp(mA): 278
- 8) Voc(V): 21.6
- 9) Isc(mA): 356

Features Specifications Size Accessories

- 1) Model: SL-5D-2
- 2) Dimension of module(mm): 385×165×25
- 3) Series: 36
- 4) Efficiency tolerance: ±5%
- 5) Watts peak Wp(W): 5
- 6) Vmp(V):18.2
- 7) Imp(mA): 278
- 8) Voc(V): 21.6
- 9) Isc(mA): 356

Place of Origin	China	Model Number	SL-5D-2
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

Model	Dimension of module(mm)	Series	Efficiency tolerance	Watts peak Wp(W)	Vmp (V)	Imp (mA)	Voc (V)	Isc (mA)
SL-5D-2	385×165×25	36	±5%	5	18.2	278	21.6	356



SL-20D series

20W Mono-crystalline Silicon

- 1) Model: SL-20D
- 2) Dimension of module(mm): 535×340×25
- 3) Series: 36
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Mono (125×31.25)
- 6) Watts peak Wp(W): 20
- 7) Vmp(V):17.3
- 8) Imp(A): 1.16
- 9) Voc(V): 21.3
- 10) Isc(A): 1.24

Features Specifications Size Accessories

- 1) Model: SL-20D
- 2) Dimension of module(mm): 535×340×25
- 3) Series: 36
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Mono (125×31.25)
- 6) Watts peak Wp(W): 20
- 7) Vmp(V):17.3
- 8) Imp(A): 1.16
- 9) Voc(V): 21.3
- 10) Isc(A): 1.24

Place of Origin	China	Model Number	SL-20D
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

Model	Dimension of module(mm)	Series	Efficiency tolerance	Solar cell	Watts peak Wp(W)	Vmp (V)	Imp (A)	Voc (V)	Isc (A)
SL-20D	535×340×25	36	±5%	Mono (125×31.25)	20	17.3	1.16	21.3	1.24



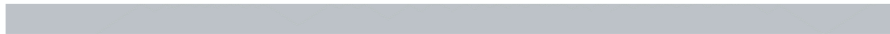


SL-40D series

40W Mono-crystalline Silicon

- 1) Model: SL-40D
- 2) Dimension of module(mm): 626×533×25
- 3) Series: 36
- 4) Efficiency tolerance: ±5%
- 5) Watts peak Wp(W): 40
- 6) Vmp(V):18.2
- 7) Imp(A): 2.22
- 8) Voc(V): 21.6
- 9) Isc(A): 2.85

Features Specifications Size Accessories



- 1) Model: SL-40D
- 2) Dimension of module(mm): 626×533×25
- 3) Series: 36
- 4) Efficiency tolerance: ±5%
- 5) Watts peak Wp(W): 40
- 6) Vmp(V):18.2
- 7) Imp(A): 2.22
- 8) Voc(V): 21.6
- 9) Isc(A): 2.85

Place of Origin	China	Model Number	SL-40D
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

Model	Dimension of module(mm)	Series	Efficiency tolerance	Watts peak Wp(W)	Vmp (V)	Imp (A)	Voc (V)	Isc (A)
SL-40D	626×533×25	36	±5%	40	18.2	2.22	21.6	2.85

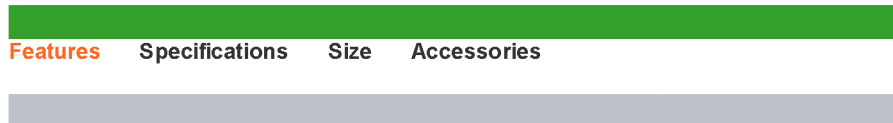


SL-75~90D series



75-90W Mono-crystalline Silicon

- 1) Model: SL-90D
- 2) Dimension of module(mm): 1197×535×25
- 3) Series: 36
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Mono (125×125)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 90
- 8) Vmp(V):18.5
- 9) Imp(A): 4.86
- 10) Voc(V): 22.3
- 11) Isc(A): 5.37



Features Specifications Size Accessories

- 1) Model: SL-90D
- 2) Dimension of module(mm): 1197×535×25
- 3) Series: 36
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Mono (125×125)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 90
- 8) Vmp(V):18.5
- 9) Imp(A): 4.86
- 10) Voc(V): 22.3
- 11) Isc(A): 5.37

Place of Origin	China	Model Number	SL-75~90D
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

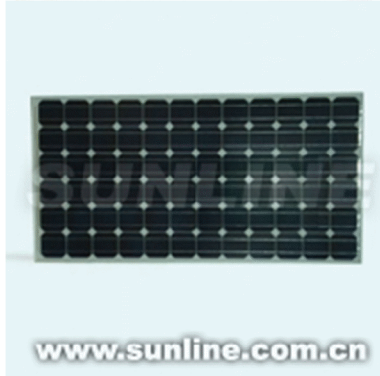
Model	Dimension of	Series	Efficiency tolerance	Solar cell	Maximum system	Watts peak	Vmp (V)	Imp (A)	Voc (V)	Isc (A)
-------	--------------	--------	----------------------	------------	----------------	------------	---------	---------	---------	---------



	module(mm)				voltage	Wp(W)				
SL-75D	1197×535×25	36	±5%	Mono (125×125)	DC700V	75	17.8	4.22	21.7	4.62
SL-80D	1197×535×25	36	±5%	Mono (125×125)	DC700V	80	18.2	4.40	22.1	4.87
SL-85D	1197×535×25	36	±5%	Mono (125×125)	DC700V	85	18.5	4.59	22.2	5.13
SL-90D	1197×535×25	36	±5%	Mono (125×125)	DC700V	90	18.5	4.86	22.3	5.37

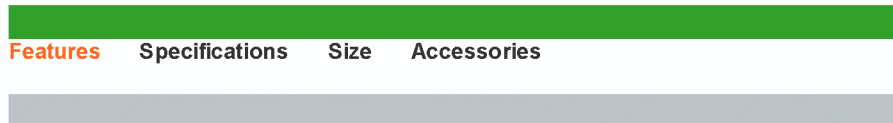


SL-135~185D series



135-185W Mono-crystalline Silicon

- 1) Model: SL-135D
- 2) Dimension of module(mm): 1581×809×40
- 3) Series: 72
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Mono (125×125)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 135
- 8) Vmp(V): 36.2
- 9) Imp(A): 3.73
- 10) Voc(V): 43.6
- 11) Isc(A): 4.13



Features Specifications Size Accessories

- 1) Model: SL-135D
- 2) Dimension of module(mm): 1581×809×40
- 3) Series: 72
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Mono (125×125)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 135
- 8) Vmp(V): 36.2
- 9) Imp(A): 3.73
- 10) Voc(V): 43.6
- 11) Isc(A): 4.13

Place of Origin	China	Model Number	SL-135~185D
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

Model	Dimension of	Series	Efficiency tolerance	Solar cell	Maximum system	Watts peak	Vmp (V)	Imp (A)	Voc (V)	Isc (A)
-------	--------------	--------	----------------------	------------	----------------	------------	---------	---------	---------	---------

EL

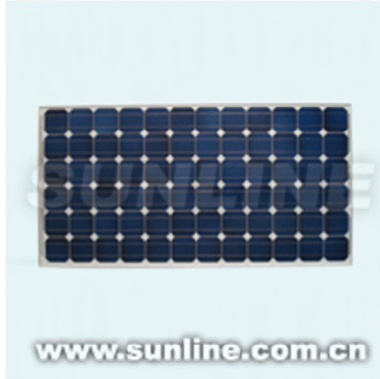
News

Електролюкс
Electrolux
 Macedonia
 Palenzo

	module(mm)				voltage	Wp(W)				
SL-135D	1581×809×40	72	±5%	Mono (125×125)	DC700V	135	36.2	3.73	43.6	4.13
SL-160D	1581×809×40	72	±5%	Mono (125×125)	DC700V	160	34.5	4.64	43.2	5.07
SL-165D	1581×809×40	72	±5%	Mono (125×125)	DC700V	165	35.4	4.66	43.6	5.08
SL-170D	1581×809×40	72	±5%	Mono (125×125)	DC700V	170	35.6	4.78	44.2	5.15
SL-175D	1581×809×40	72	±5%	Mono (125×125)	DC700V	175	35.8	4.89	44.2	5.25
SL-180D	1581×809×40	72	±5%	Mono (125×125)	DC700V	180	36.2	4.97	44.2	5.36
SL-185D	1581×809×40	72	±5%	Mono (125×125)	DC700V	185	36.3	5.10	44.1	5.51



SL-285D series



285W Mono-crystalline Silicon

- 1) Model: SL-285D
- 2) Dimension of module(mm): 1957×993×50
- 3) Series: 72
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Mono (156×156)
- 6) Watts peak Wp(W): 285
- 7) Vmp(V):36
- 8) Imp(A): 7.92
- 9) Voc(V): 44.8
- 10) Isc(A): 8.58

Features Specifications Size Accessories

- 1) Model: SL-285D
- 2) Dimension of module(mm): 1957×993×50
- 3) Series: 72
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Mono (156×156)
- 6) Watts peak Wp(W): 285
- 7) Vmp(V):36
- 8) Imp(A): 7.92
- 9) Voc(V): 44.8
- 10) Isc(A): 8.58

Place of Origin	China	Model Number	SL-285D
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

Model	Dimension of module(mm)	Series	Efficiency tolerance	Solar cell Mono	Watts peak Wp(W)	Vmp (V)	Imp (A)	Voc (V)	Isc (A)
-------	-------------------------	--------	----------------------	-----------------	------------------	---------	---------	---------	---------

EL
News

Electrolux
Macedonia
Palenzo

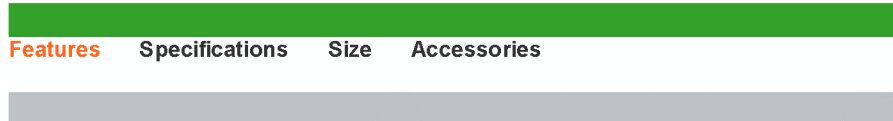
SL-285D	1957×993×50	72	±5%	156×156	285	36	7.92	44.8	8.58
---------	-------------	----	-----	---------	-----	----	------	------	------



SL-165~175D series

165-175W Mono-crystalline Silicon

- 1) Model: SL-165D
- 2) Dimension of module(mm): 1581×809×40
- 3) Series: 72
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Mono (125×125)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 165
- 8) Vmp(V): 35.4
- 9) Imp(A): 4.66
- 10) Voc(V): 43.6
- 11) Isc(A): 5.08



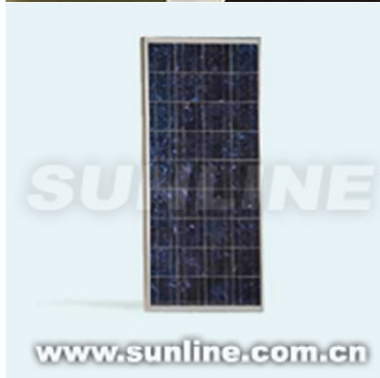
- 1) Model: SL-165D
- 2) Dimension of module(mm): 1581×809×40
- 3) Series: 72
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Mono (125×125)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 165
- 8) Vmp(V): 35.4
- 9) Imp(A): 4.66
- 10) Voc(V): 43.6
- 11) Isc(A): 5.08

Place of Origin	China	Model Number	SL-165~175D
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

Model	Dimension of	Series	Efficiency tolerance	Solar cell	Maximum system	Watts peak	Vmp (V)	Imp (A)	Voc (V)	Isc (A)
-------	--------------	--------	----------------------	------------	----------------	------------	---------	---------	---------	---------



	module(mm)				voltage	Wp(W)				
SL-165D	1316×992×40	48	±5%	Mono (156×156)	DC700V	165	22.8	7.24	2.90	7.87
SL-170D	1316×992×40	48	±5%	Mono (156×156)	DC700V	170	22.8	7.46	2.90	8.10
SL-175D	1316×992×40	48	±5%	Mono (156×156)	DC700V	175	22.9	7.64	2.94	8.15



SL-20~85P series

36cells Multi-crystalline Silicon

- 1) Model: SL-85P
- 2) Dimension of module(mm): 1197×535×25
- 3) Series: 36
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Multi (125×125)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 85
- 8) Vmp(V): 18.1
- 9) Imp(A): 4.70
- 10) Voc(V): 21.7
- 11) Isc(A): 5.20



- 1) Model: SL-85P
- 2) Dimension of module(mm): 1197×535×25
- 3) Series: 36
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Multi (125×125)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 85
- 8) Vmp(V): 18.1
- 9) Imp(A): 4.70
- 10) Voc(V): 21.7
- 11) Isc(A): 5.20

Place of Origin	China	Model Number	SL-20~85P
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

Model	Dimension of	Series	Efficiency	Solar cell	Maximum	Watts	Vmp	Imp	Voc	Isc
-------	--------------	--------	------------	------------	---------	-------	-----	-----	-----	-----



www.electrolux.mk www.elektroluks.mk www.elektroluks.eu
 electrolux@t-home.mk elektroluks@t-home.mk

EL

News

Електролюкс
Electrolux
 Macedonia
 Palenzo

	module(mm)		tolerance		system voltage	peak Wp(W)	(V)	(A)	(V)	(A)
SL-20P	535×340×25	36	±5%	Multi (125×31.25)	DC700V	20	17.2	1.16	21.2	1.26
SL-75P	1197×535×25	36	±5%	Multi (125×125)	DC700V	75	17.5	4.29	21.5	4.65
SL-80P	1197×535×25	36	±5%	Multi (125×125)	DC700V	80	17.8	4.49	21.6	4.91
SL-85P	1197×535×25	36	±5%	Multi (125×125)	DC700V	85	18.1	4.70	21.7	5.20



SL-165~175P series

48cells Multi-crystalline Silicon

- 1) Model: SL-175P
- 2) Dimension of module(mm): 1316×992×40
- 3) Series: 48
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Multi (156×156)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 175
- 8) Vmp(V): 22.6
- 9) Imp(A): 7.74
- 10) Voc(V): 28.8
- 11) Isc(A): 8.31

- 1) Model: SL-175P
- 2) Dimension of module(mm): 1316×992×40
- 3) Series: 48
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Multi (156×156)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 175
- 8) Vmp(V): 22.6
- 9) Imp(A): 7.74
- 10) Voc(V): 28.8
- 11) Isc(A): 8.31

Place of Origin	China	Model Number	SL-165~175P
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

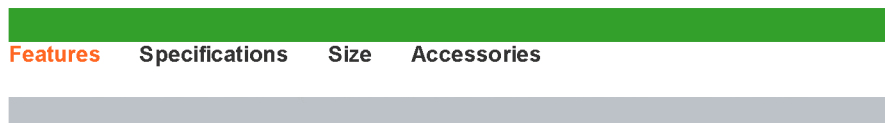
Model	Dimension of module(mm)	Series	Efficiency tolerance	Solar cell	Maximum system voltage	Watts peak Wp(W)	Vmp (V)	Imp (A)	Voc (V)	Isc (A)
SL-165P	1316×992×40	48	±5%	Multi (156×156)	DC700V	165	22.5	7.33	28.5	7.94
SL-170P	1316×992×40	48	±5%	Multi (156×156)	DC700V	170	22.5	7.56	28.6	8.19
SL-175P	1316×992×40	48	±5%	Multi (156×156)	DC700V	175	22.6	7.74	28.8	8.31



SL-160~175P series

72cells Multi-crystalline Silicon

- 1) Model: SL-175P
- 2) Dimension of module(mm): 1581×809×40
- 3) Series: 72
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Multi (125×125)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 175
- 8) Vmp(V): 35.5
- 9) Imp(A): 4.93
- 10) Voc(V): 43.6
- 11) Isc(A): 5.29



- 1) Model: SL-175P
- 2) Dimension of module(mm): 1581×809×40
- 3) Series: 72
- 4) Efficiency tolerance: ±5%
- 5) Solar cell: Multi (125×125)
- 6) Maximum system voltage: DC700V
- 7) Watts peak Wp(W): 175
- 8) Vmp(V): 35.5
- 9) Imp(A): 4.93
- 10) Voc(V): 43.6
- 11) Isc(A): 5.29

Place of Origin	China	Model Number	SL-160~175P
Price Terms	FOB, CIF	Brand Name	Sunline & OEM
Payment Terms	T/T, L/C	Minimum Order	1 sets
Supply Ability	2,500sets/month	Delivery Time	7 days

EL

News

Electrolux
Macedonia
Palenzo

Model	Dimension of module(mm)	Series	Efficiency tolerance	Solar cell	Maximum system voltage	Watts peak Wp(W)	Vmp (V)	Imp (A)	Voc (V)	Isc (A)
SL-160P	1581×809×40	72	±5%	Multi (125×125)	DC700V	160	34.5	4.64	43.2	4.98
SL-165P	1581×809×40	72	±5%	Multi (125×125)	DC700V	165	34.8	4.74	43.3	5.09
SL-170P	1581×809×40	72	±5%	Multi (125×125)	DC700V	170	35.2	4.83	43.5	5.21
SL-175P	1581×809×40	72	±5%	Multi (125×125)	DC700V	175	35.5	4.93	43.6	5.29