

Solar Simulator		Target Size				Working Distance		Uniformity	Collimation Half Angle
		Square	Side	Circ. Diameter					
		Inches	cm	Inches	cm	Inches	cm	Class	Degrees
Steady-State	SF300A	0.7	1.8	1	2.5	3-4	13	A	1
	SF150B	0.7	1.8	1	2.5	3-4	7.5	B	1
	SF150C	0.7	1.8	1	2.5	3-4	7.5	C	1
	SF300B	1.4	3.6	2	5	3-4	13	B	1
	SF300C	1.4	3.6	2	5	3-4	7.5	C	1
	SLB-150A	1	2.5	1	2.5	4	10	A	12
	SLB-150B	1.5	3.8	1.5	3.8	6	15	B	12
	SLB-300A	1.5	3.8	1.5	3.8	6	15	A	12
	SLB-300B	2	5	2	5	8	20	B	12
	SS150	1.4	3.6	2	5	27	68	A	2.5
	SS0.5kW	2.1	5.2	3	7.5	18	45	A	3
	SS1.0kW	3.5	8.8	5	12.5	30	75	A	3
	SS1.6K	4.3	11	6.2	16	36	90	A	3
	SS2.5K	5.6	14	7.8	20	42	105	A	3
	SS0.5kW-UV	2.1	5.3	3	7.5	18	45	A	3
	SS1.0kW-UV	3.5	8.8	5	12.5	35.2	88	A	3
	SS1.6kW-UV	4.5	11.3	6.4	16	50	125	A	3
	SS2.5kW-UV	5.6	14.1	8	20	42	105	A	3
	SFR1.6K	6.3	16	8.5	21.5	~12	30	B	0.7
	SFR3.0K	8.4	21	11.5	29.5	~12	30	B	0.7
	UHE-15A	3	7.6	3	7.6	22	55	A	5
	UHE-15-I	5	12.7	5	12.7	22	55	B	5
	UHE-15-II	4	10	4	10	18	45	B	5
	UHE-15-III	6	16	6	16	24	60	B	5
	UHE-15-IV	5	12.7	5	12.7	24	60	B	5
	UHE-16	6.3	16	6.3	16	23	58	A	5
	UHE-33	12	33	12	33	44	110	A	5
	UHE-45	18	45	18	45	44	110	A	5
	Solar LightLine A1	1	2.5	1	2.5	4	10	A	10
	Solar LightLine A4	1	2.5	1	2.5	4	10	A	10
	SL-38A-WS	1.5	3.8	1.5	3.8	10	25	A	10
	SL-50A-WS	2.0	5.0	2.0	5.0	10	25	A	10
SL-60A-WS	2.4	6.0	2.4	6.0	10	25	A	10	
LASI	20	50	20	50	40	100	C	10	
TOPS	8.4	21	12	30	25	72	B	~20	
Flash	PSS1	40	100	40	100	40	100	A	not collimated
	PSS1.5	60	150	60	150	40	100	A	not collimated
	PSS2	80	200	80	200	40	100	A	not collimated
Flash Concentrator	FSSC 200-4000 Suns	2	5	2	5	~0.5	~1.2	A	15

- [Simulatoare solare de înaltă eficiență](#)
- [Simulatoare solare total reflectante](#)
- [Simulatoare solare cu lentila pentru tinte de mici dimensiuni](#)
- Simulatoare solare tip “work station” pentru tinte de mici dimensiuni – [38x38 mm](#), [50x50 mm](#), [60x60 mm](#)
- [Simulatoare solare puternic colimate](#)
- [Simulatoare solare pentru tinte de mari dimensiuni](#)
- [Simulatoare solare pentru aplicatii UV](#)
- [Simulatoare solare cu transmisie prin fibra optica](#)