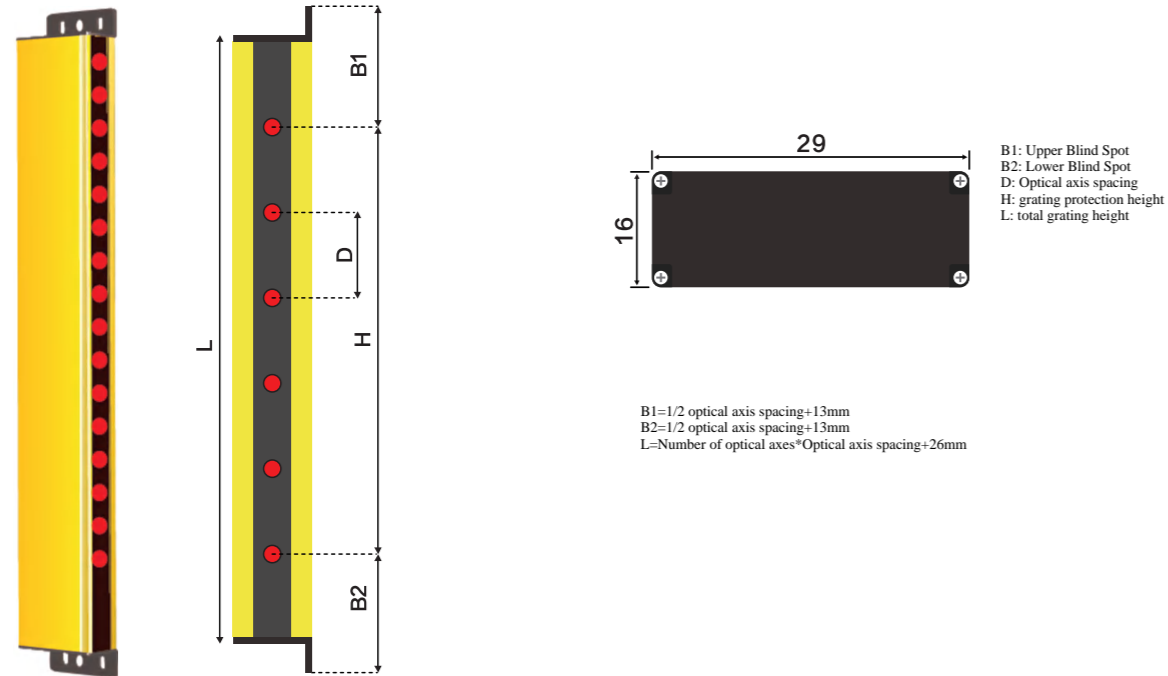
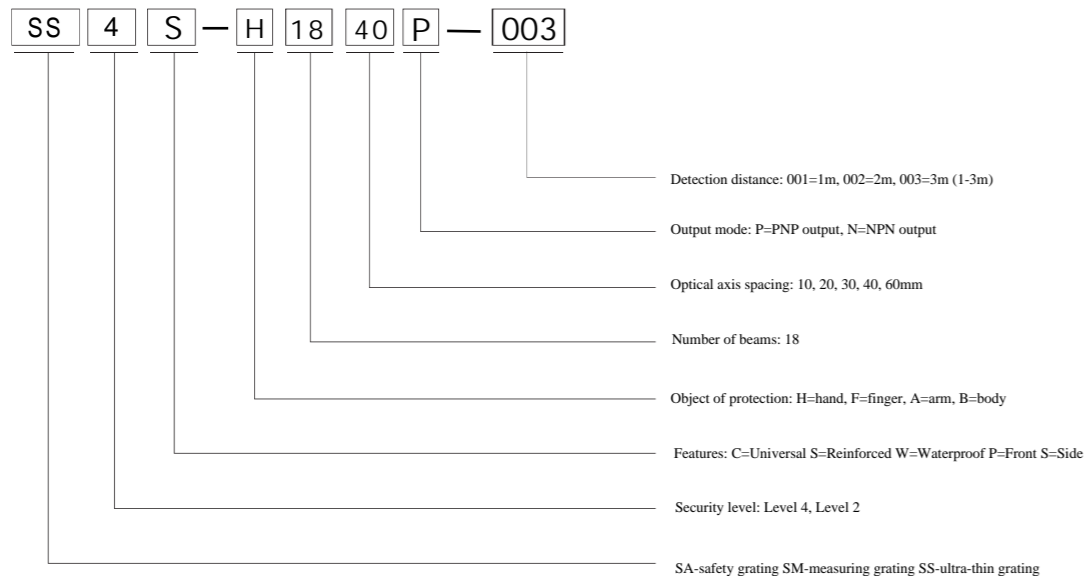


# SS4S side ultra-thin safety light curtain

## Dimensions



## Selection rules



SS4S side ultra-thin safety light curtain selection table

Optical axis spacing	10mm			20mm			30mm			40mm		
	Number of optical axes	Mode	Protection height (mm)	total height (mm)	Mode	Protection height (mm)	total height (mm)	Mode	Protection height (mm)	total height (mm)	Mode	Protection height (mm)
4	SS4S-0410	30	101	SS4S-0420	60	101	SS4S-0430	90	141	SS4S-0440	120	181
6	SS4S-0610	50	101	SS4S-0620	100	141	SS4S-0630	150	201	SS4S-0640	200	261
8	SS4S-0810	70	101	SS4S-0820	140	181	SS4S-0830	210	261	SS4S-0840	280	341
10	SS4S-1010	90	121	SS4S-1020	180	221	SS4S-1030	270	321	SS4S-1040	360	421
12	SS4S-1210	110	141	SS4S-1220	220	261	SS4S-1230	330	381	SS4S-1240	440	501
14	SS4S-1410	130	161	SS4S-1420	260	301	SS4S-1430	390	441	SS4S-1440	520	581
16	SS4S-1610	150	181	SS4S-1620	300	341	SS4S-1630	450	501	SS4S-1640	600	661
18	SS4S-1810	170	201	SS4S-1820	340	381	SS4S-1830	510	561	SS4S-1840	680	741
20	SS4S-2010	190	221	SS4S-2020	380	421	SS4S-2030	570	621	SS4S-2040	760	821
22	SS4S-2210	210	241	SS4S-2220	420	461	SS4S-2230	630	681	SS4S-2240	840	901
24	SS4S-2410	230	261	SS4S-2420	460	501	SS4S-2430	690	741	SS4S-2440	920	981
26	SS4S-2610	250	281	SS4S-2620	500	541	SS4S-2630	750	801	SS4S-2640	1000	1061
28	SS4S-2810	270	301	SS4S-2820	540	581	SS4S-2830	810	861	SS4S-2840	1080	1141
30	SS4S-3010	290	321	SS4S-3020	580	621	SS4S-3030	870	921	SS4S-3040	1160	1221
32	SS4S-3210	310	341	SS4S-3220	620	661	SS4S-3230	930	981	SS4S-3240	1240	1301
34	SS4S-3410	330	361	SS4S-3420	660	701	SS4S-3430	990	1041	SS4S-3440	1320	1381
36	SS4S-3610	350	381	SS4S-3620	700	741	SS4S-3630	1050	1101	SS4S-3640	1400	1461
38	SS4S-3810	370	401	SS4S-3820	740	781	SS4S-3830	1110	1161	SS4S-3840	1480	1541
40	SS4S-4010	390	421	SS4S-4020	780	821	SS4S-4030	1170	1221	SS4S-4040	1560	1621
42	SS4S-4210	410	441	SS4S-4220	820	861	SS4S-4230	1230	1281	SS4S-4240	1640	1701
44	SS4S-4410	430	461	SS4S-4420	860	901	SS4S-4430	1290	1341	SS4S-4440	1720	1781
46	SS4S-4610	450	481	SS4S-4620	900	941	SS4S-4630	1350	1401	SS4S-4640	1800	1861
48	SS4S-4810	470	501	SS4S-4820	940	981	SS4S-4830	1410	1461	SS4S-4840	1880	2941
50	SS4S-5010	490	521	SS4S-5020	980	1021	SS4S-5030	1470	1521	SS4S-5040	1960	2021
52	SS4S-5210	510	541	SS4S-5220	1020	1061	SS4S-5230	1530	1581	SS4S-5240	2040	2101
54	SS4S-5410	530	561	SS4S-5420	1060	1101	SS4S-5430	1590	1641	SS4S-5440	2120	2181
56	SS4S-5610	550	581	SS4S-5620	1100	1141	SS4S-5630	1650	1701	SS4S-5640	2200	2261
58	SS4S-5810	570	601	SS4S-5820	1140	1181	SS4S-5830	1710	1761	SS4S-5840	2280	2341
60	SS4S-6010	590	621	SS4S-6020	1180	1221	SS4S-6030	1770	1821	SS4S-6040	2360	2421
62	SS4S-6210	610	641	SS4S-6220	1220	1261	SS4S-6230	1830	1881	SS4S-6240	2440	2501
64	SS4S-6410	630	681	SS4S-6420	1260	1301	SS4S-6430	1890	1941	SS4S-6440	2520	2581
66	SS4S-6610	650	701	SS4S-6620	1300	1341	SS4S-6630	1950	2001	SS4S-6640	2600	2661
68	SS4S-6810	670	721	SS4S-6820	1340	1381	SS4S-6830	2010	2061	SS4S-6840	2680	2741
70	SS4S-7010	690	741	SS4S-7020	1380	1421	SS4S-7030	2070	2121	SS4S-7040	2760	2821
72	SS4S-7210	710	761	SS4S-7220	1420	1461	SS4S-7230	2130	2181	SS4S-7240	2840	2901

Note: 1. The total height of the side mounting bracket = the number of optical axes \* the distance between the optical axes + 6mm; 2. The total height of the upper and lower installations = the number of optical axes \* the distance between the optical axes + 21mm.  
The optical axis spacing of this model includes 10mm, 20mm, 40mm, and 60mm. If the selected model is not found in the table, please follow the selection rules or contact us.  
Safety gratings with corresponding protection heights can be customized according to customer needs.