

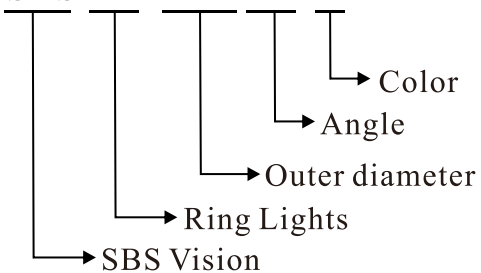


Products Features

- ▶ Structure optimized light.
- ▶ Flexiable to make different angels and colors.
- ▶ Compatible for different machine vision applications.

Model Description

SBS-RL-XXXXX-X



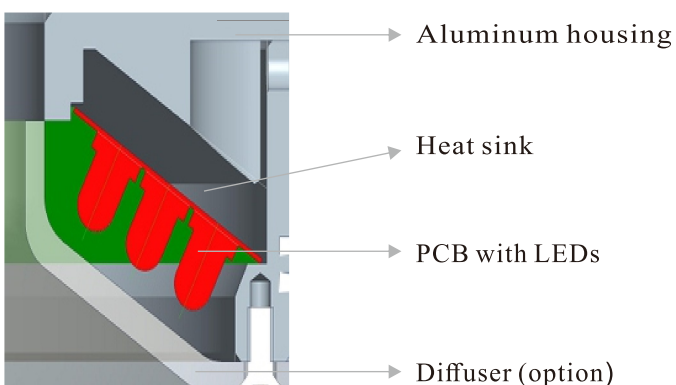
Applications the light be used for

- Characters inspection of the semiconducts.
- PCB and electrionics.
- Package and label inspeciton.
- Dimension measure.

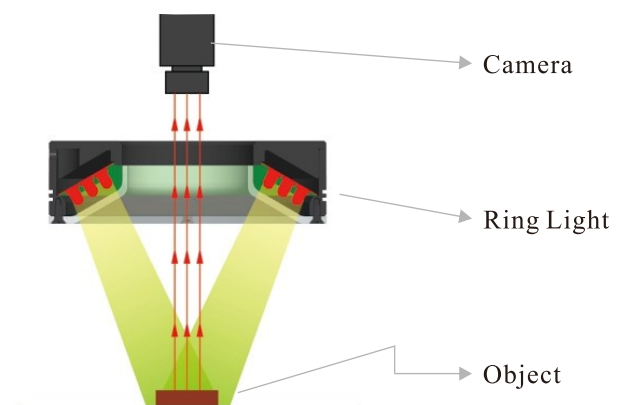
Customization

- Dimensions
- Connector
- Mounting
- Emitting angles
- Cable length
- Power

Structure



Components



Parameter

Item	Model	Power consumption Red Color	Power consumption (W,B,G)	Option	Extension cable	Recommended Controller
1	SBS-RL2575	24V/0.4W	24V/0.8W	Diffuser	1m/3m/5m	SBS-AC24-2B (Analog controller) SBS-DC24-2B (Digital controller) SBS-SC24-B (Strobe controller)
2	SBS-RL3475	24V/0.8W	24V/1.2W	Diffuser	1m/3m/5m	
3	SBS-RL4090	24V/0.5W	24V/0.8W	Diffuser	1m/3m/5m	
4	SBS-RL4265	24V/1.4W	24V/2.5W	Diffuser	1m/3m/5m	
5	SBS-RL5015	24V/1.2W	24V/1.5W	Diffuser	1m/3m/5m	
6	SBS-RL5030	24V/1.8W	24V/2.9W	Diffuser	1m/3m/5m	
7	SBS-RL5045	24V/2.9W	24V/4.3W	Diffuser	1m/3m/5m	
8	SBS-RL5260	24V/1.3W	24V/2.0W	Diffuser	1m/3m/5m	
9	SBS-RL5390	24V/1.2W	24V/2.0W	Diffuser	1m/3m/5m	
10	SBS-RL5480	24V/1.8W	24V/3.2W	Diffuser	1m/3m/5m	
11	SBS-RL6000	24V/1.1W	24V/1.6W	Diffuser	1m/3m/5m	
12	SBS-RL6030	24V/1.2W	24V/2.2W	Diffuser	1m/3m/5m	
13	SBS-RL6060	24V/1.5W	24V/2.7W	Diffuser	1m/3m/5m	
14	SBS-RL6090	24V/2.8W	24V/3.0W	/	1m/3m/5m	
15	SBS-RL7390	24V/2.4W	24V/3.6W	Diffuser	1m/3m/5m	
16	SBS-RL7430	24V/1.7W	24V/2.6W	Diffuser	1m/3m/5m	
17	SBS-RL7460	24V/2.4W	24V/3.6W	Diffuser	1m/3m/5m	
18	SBS-RL9030	24V/3.4W	24V/5.3W	Diffuser	1m/3m/5m	
19	SBS-RL9045	24V/6.5W	24V/10.8W	Diffuser	1m/3m/5m	
20	SBS-RL9070	24V/4.1W	24V/6.8W	Diffuser	1m/3m/5m	
21	SBS-RL9080	24V/3.5W	24V/5.7W	Diffuser	1m/3m/5m	
22	SBS-RL9600	24V/1.6W	24V/2.4W	/	1m/3m/5m	
23	SBS-RL10090	24V/5.1W	24V/8.4W	Diffuser	1m/3m/5m	
24	SBS-RL10570	24V/5.8W	24V/7.2W	Diffuser	1m/3m/5m	
25	SBS-RL11600	24V/1.7W	24V/2.7W	/	1m/3m/5m	
26	SBS-RL12030	24V/5.6W	24V/8.6W	Diffuser	1m/3m/5m	
27	SBS-RL12050-4	24V/11.0W	24V/16.5W	Diffuser	1m/3m/5m	
28	SBS-RL12050-7	24V/10.1W	24V/20.2W	Diffuser	1m/3m/5m	
29	SBS-RL12060	24V/9.1W	24V/14.0W	Diffuser	1m/3m/5m	
30	SBS-RL12070	24V/6.0W	24V/11.0W	Diffuser	1m/3m/5m	
31	SBS-RL12080-4	24V/11.0W	24V/15.6W	Diffuser	1m/3m/5m	
32	SBS-RL12090	24V/5.1W	24V/8.7W	Diffuser	1m/3m/5m	

Item	Model	Power consumption Red Color	Power consumption (W,B,G)	Option	Extension cable	Recommended Controller
33	SBS-RL13220	24V/5.1W	24V/8.0W	Diffuser	1m/3m/5m	SBS-AC24-2B (Analog controller) SBS-DC24-2B (Digital controller) SBS-SC24-B (Strobe controller)
34	SBS-RL14600	24V/1.9W	24V/2.9W	/	1m/3m/5m	
35	SBS-RL15030	24V/8.6W	24V/17.3W	Diffuser	1m/3m/5m	
36	SBS-RL15060	24V/9.0W	24V/18.0W	Diffuser	1m/3m/5m	
37	SBS-RL15090	24V/19.3W	24V/28.0W	Diffuser	1m/3m/5m	
38	SBS-RL17020	24V/7.0W	24V/14.0W	Diffuser	1m/3m/5m	
39	SBS-RL17200	24V/1.8W	24V/4.0W	/	1m/3m/5m	
40	SBS-RL18030	24V/9.7W	24V/14.9W	Diffuser	1m/3m/5m	
41	SBS-RL18060	24V/9.4W	24V/14.4W	Diffuser	1m/3m/5m	
42	SBS-RL18090	24V/22.5W	24V/30.0W	Diffuser	1m/3m/5m	
43	SBS-RL20820	24V/9.2W	24V/15.2W	Diffuser	1m/3m/5m	
44	SBS-RL20860	24V/8.7W	24V/14.4W	Diffuser	1m/3m/5m	
45	SBS-RL21300	24V/4.8W	24V/9.6W	/	1m/3m/5m	
46	SBS-RL26060	24V/29.5W	24V/35.3W	Diffuser	1m/3m/5m	
47	SBS-RL27220	24V/10.5W	24V/16.0W	Diffuser	1m/3m/5m	
48	SBS-RL35030	24V/25.2W	24V/41.8W	Diffuser	1m/3m/5m	

Dimensions (mm)

SBS-RL2575	SBS-RL3475	SBS-RL4090	SBS-RL4265
SBS-RL5015	SBS-RL5030	SBS-RL5045	SBS-RL5260

SBS-RL5390	SBS-RL5480	SBS-RL6000	SBS-RL6030
SBS-RL6060	SBS-RL6090	SBS-RL7390	SBS-RL7430
SBS-RL7460	SBS-RL9030	SBS-RL9045	SBS-RL9070
SBS-RL9080	SBS-RL9600	SBS-RL10090	SBS-RL10570

SBS-RL11600	SBS-RL12030	SBS-RL12050-4	SBS-RL12050-7
SBS-RL12060	SBS-RL12070	SBS-RL12080	SBS-RL12090
SBS-RL13220	SBS-RL14600	SBS-RL15030	SBS-RL15060
SBS-RL15090	SBS-RL17020	SBS-RL17200	SBS-RL18030

SBS-RL18060	SBS-RL18090	SBS-RL20820	SBS-RL20860
SBS-RL21300	SBS-RL26060	SBS-RL27220	SBS-RL35030