

Products Features

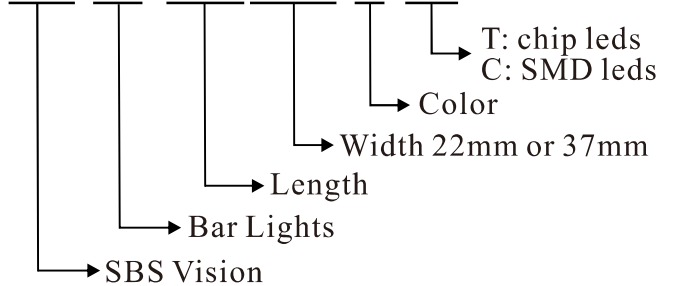
- ▶ Various lengths from mm to m.
- ▶ Lights can be combined freely.

Applications the light be used for

- Package damage inspection.
- LCD characters inspection and positioning mark.
- Film damage inspection.
- Tape damage Inspection.
- Flatness inspection of IC connector pin.
- Scratch inspection of large object.

Model Description

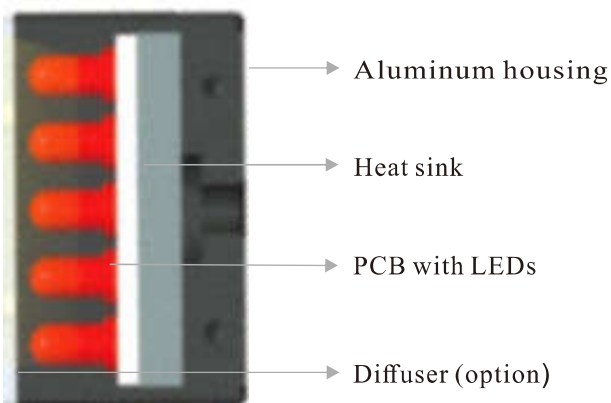
SBS-BL-XXX22/37-X-T/C



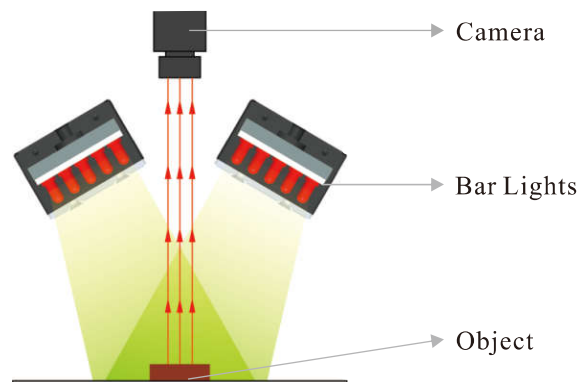
Customization

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

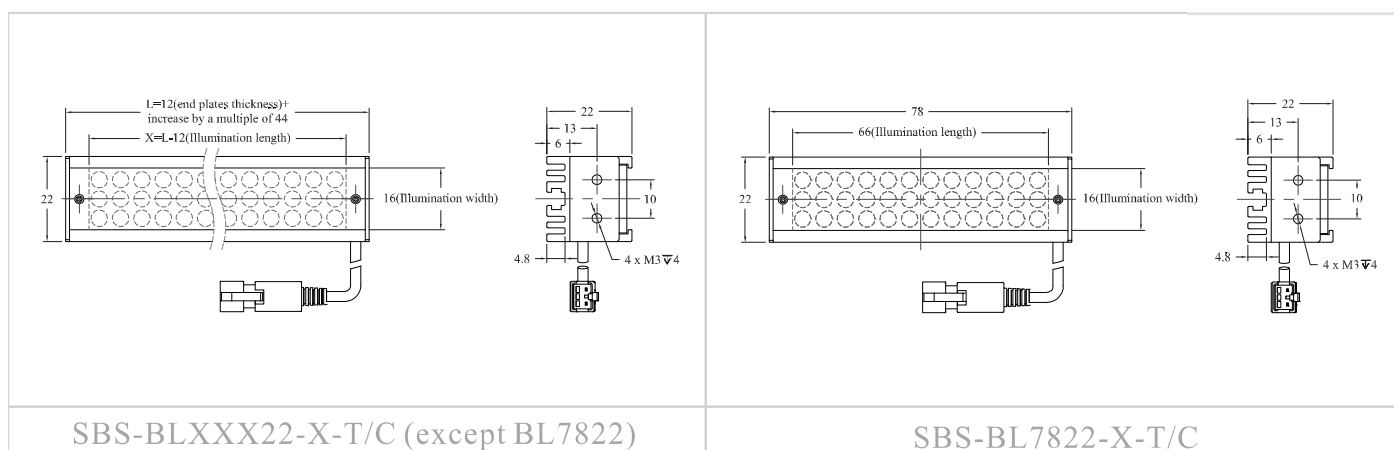
Structure



Components



Dimensions (mm)



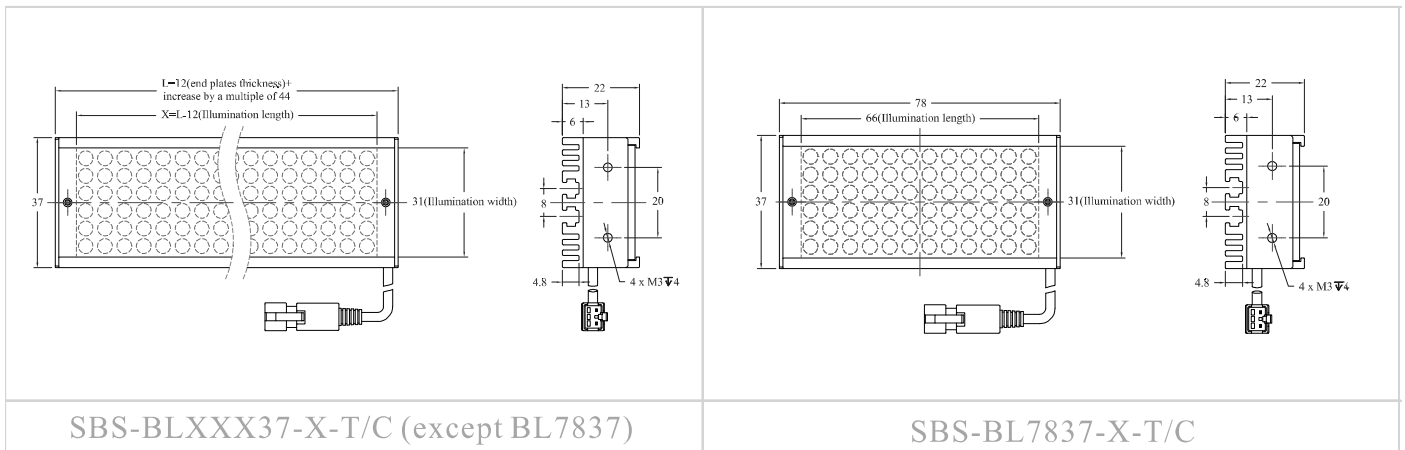
SBS-BLXXX22-X-T/C (except BL7822)

SBS-BL7822-X-T/C

Parameter

Item	Model	Power consumpition Red Color	Power consumpition (W,B,G)	Dimension L*W*H (mm)	Illumination size L*W (mm)	Option	Recommended Controller
1	SBS-BL5622-X-T/C	24V/0.72W	24V/1.08W	56*22*22	44*16	Diffuser	SBS-AC24XX-X (Analog controller) SBS-DC24XX-X (Digital controller) SBS-ODC48XX-X (Strobe controller)
2	SBS-BL7822-X-T/C	24V/1.44W	24V/2.16W	78*22*22	66*16	Diffuser	
3	SBS-BL10022-X-T/C	24V/2.16W	24V/3.24W	100*22*22	88*16	Diffuser	
4	SBS-BL14422-X-T/C	24V/2.88W	24V/4.32W	144*22*22	132*16	Diffuser	
5	SBS-BL18822-X-T/C	24V/3.60W	24V/5.40W	188*22*22	176*16	Diffuser	
6	SBS-BL23222-X-T/C	24V/4.32W	24V/6.48W	232*22*22	220*16	Diffuser	
7	SBS-BL27622-X-T/C	24V/5.04W	24V/7.56W	276*22*22	264*16	Diffuser	
8	SBS-BL32022-X-T/C	24V/5.76W	24V/8.64W	320*22*22	308*16	Diffuser	
9	SBS-BL36422-X-T/C	24V/6.48W	24V/9.72W	364*22*22	352*16	Diffuser	
10	SBS-BL40822-X-T/C	24V/7.20W	24V/10.80W	408*22*22	396*16	Diffuser	
11	SBS-BL45222-X-T/C	24V/7.92W	24V/11.88W	452*22*22	440*16	Diffuser	
12	SBS-BL49622-X-T/C	24V/8.64W	24V/12.96W	496*22*22	484*16	Diffuser	
13	SBS-BL54022-X-T/C	24V/9.36W	24V/14.04W	540*22*22	528*16	Diffuser	
14	SBS-BL58422-X-T/C	24V/10.08W	24V/15.12W	584*22*22	572*16	Diffuser	
15	SBS-BL62822-X-T/C	24V/10.80W	24V/16.2W	628*22*22	616*16	Diffuser	
16	SBS-BL67222-X-T/C	24V/11.52W	24V/17.28W	672*22*22	660*16	Diffuser	
17	SBS-BL71622-X-T/C	24V/12.24W	24V/18.36W	716*22*22	704*16	Diffuser	
18	SBS-BL76022-X-T/C	24V/12.96W	24V/19.44W	760*22*22	748*16	Diffuser	
19	SBS-BL80422-X-T/C	24V/13.68W	24V/20.52W	804*22*22	792*16	Diffuser	
20	SBS-BL84822-X-T/C	24V/14.40W	24V/21.60W	848*22*22	836*16	Diffuser	
21	SBS-BL89222-X-T/C	24V/15.12W	24V/22.68W	892*22*22	880*16	Diffuser	
22	SBS-BL93622-X-T/C	24V/15.84W	24V/23.76W	936*22*22	924*16	Diffuser	
23	SBS-BL98022-X-T/C	24V/16.56W	24V/24.84W	980*22*22	968*16	Diffuser	

Dimensions (mm)



SBS-BLXXX37-X-T/C (except BL7837)

SBS-BL7837-X-T/C

Parameter

Item	Model	Power consumption Red Color	Power consumption (W,B,G)	Dimension L*W*H (mm)	Illumination size L*W (mm)	Option	Recommended Controller
1	SBS-BL5637-X-T/C	24V/0.72W	24V/1.08W	56*37*22	44*31	Diffuser	SBS-AC24XX-X (Analog controller) SBS-DC24XX-X (Digital controller) SBS-ODC48XX-X (Strobe controller)
2	SBS-BL7837-X-T/C	24V/1.44W	24V/2.16W	78*37*22	66*31	Diffuser	
3	SBS-BL10037-X-T/C	24V/2.16W	24V/3.24W	100*37*22	88*31	Diffuser	
4	SBS-BL14437-X-T/C	24V/2.88W	24V/4.32W	144*37*22	132*31	Diffuser	
5	SBS-BL18837-X-T/C	24V/3.60W	24V/5.40W	188*37*22	176*31	Diffuser	
6	SBS-BL23237-X-T/C	24V/4.32W	24V/6.48W	232*37*22	220*31	Diffuser	
7	SBS-BL27637-X-T/C	24V/5.04W	24V/7.56W	276*37*22	264*31	Diffuser	
8	SBS-BL32037-X-T/C	24V/5.76W	24V/8.64W	320*37*22	308*31	Diffuser	
9	SBS-BL36437-X-T/C	24V/6.48W	24V/9.72W	364*37*22	352*31	Diffuser	
10	SBS-BL40837-X-T/C	24V/7.20W	24V/10.80W	408*37*22	396*31	Diffuser	
11	SBS-BL45237-X-T/C	24V/7.92W	24V/11.88W	452*37*22	440*31	Diffuser	
12	SBS-BL49637-X-T/C	24V/8.64W	24V/12.96W	496*37*22	484*31	Diffuser	
13	SBS-BL54037-X-T/C	24V/9.36W	24V/14.04W	540*37*22	528*31	Diffuser	
14	SBS-BL58437-X-T/C	24V/10.08W	24V/15.12W	584*37*22	572*31	Diffuser	
15	SBS-BL62837-X-T/C	24V/10.80W	24V/16.2W	628*37*22	616*31	Diffuser	
16	SBS-BL67237-X-T/C	24V/11.52W	24V/17.28W	672*37*22	660*31	Diffuser	
17	SBS-BL71637-X-T/C	24V/12.24W	24V/18.36W	716*37*22	704*31	Diffuser	
18	SBS-BL76037-X-T/C	24V/12.96W	24V/19.44W	760*37*22	748*31	Diffuser	
19	SBS-BL80437-X-T/C	24V/13.68W	24V/20.52W	804*37*22	792*31	Diffuser	
20	SBS-BL84837-X-T/C	24V/14.40W	24V/21.60W	848*37*22	836*31	Diffuser	
21	SBS-BL89237-X-T/C	24V/15.12W	24V/22.68W	892*37*22	880*31	Diffuser	
22	SBS-BL93637-X-T/C	24V/15.84W	24V/23.76W	936*37*22	924*31	Diffuser	
23	SBS-BL98037-X-T/C	24V/16.56W	24V/24.84W	980*37*22	968*31	Diffuser	