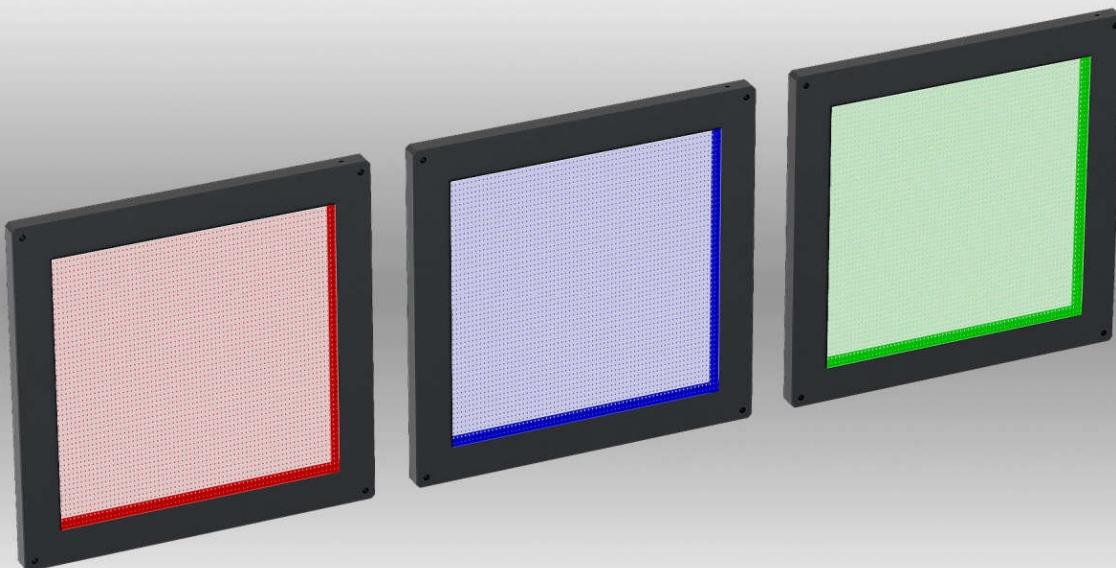


Flat Dome Lights SBS-FDL series



Products Features

- Using special optical materials.
- Many patterns for choosing.
(lattice, line, dot etc.)
- High uniformity and shadowless.
- Emitting light can be coaxial with camera.
- Having the merits of Coaxial and Shadowless Lights.

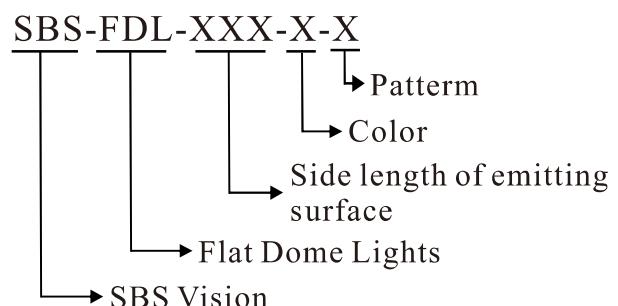
Customization

- | | | |
|----------------|---------|-------------|
| ● Pattern | ● Color | ● Connector |
| ● Cable length | ● Power | ● Mounting |
| ● Dimensions | | |

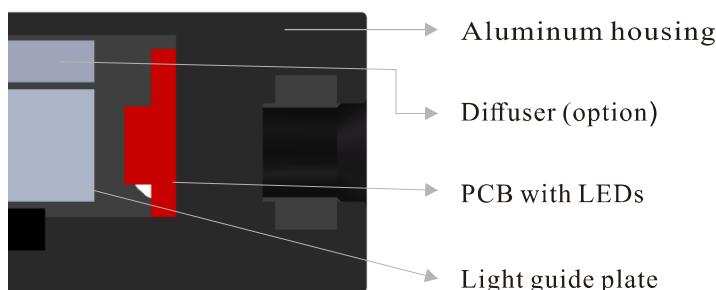
Applications the light be used for

- Defects inspection of a little reflective metal.
- Characters inspection of arc surface.
- Pin inspection of electronic components.
- Surface inspection of packing bag and film.

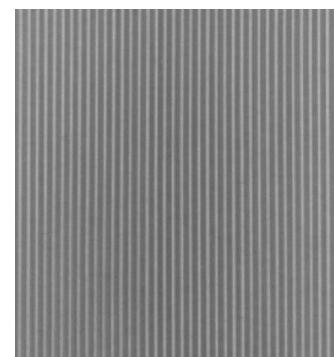
Model Description



Structure



Line Pattern



Parameter

Item	Model	Power consumption Red Color	Power consumption (W,B,G)	Option	Extension cable	Recommended Controller
1	SBS-FDL50	24V/0.9W	24V/1.5W	Diffuser	1m/3m/5m	SBS-AC24XX-X (Analog controller) SBS-DC24XX-X (Digital controller) SBS-ODC48XX-X (Strobe controller)
2	SBS-FDL100	24V/1.8W	24V/2.8W	Diffuser	1m/3m/5m	
3	SBS-FDL150	24V/2.7W	24V/4.3W	Diffuser	1m/3m/5m	

Dimensions(mm)