



Products Features

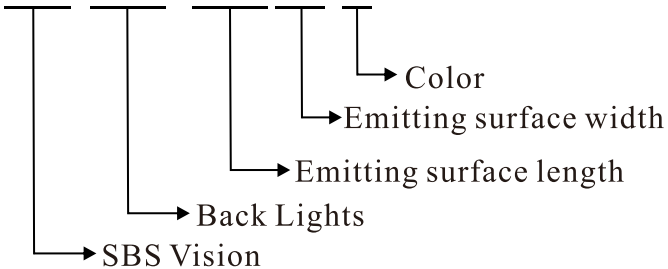
- ▶ High uniformity
- ▶ Adding intensifying film, intensity can be increased by 20%~50%.
- ▶ Usually, be used for profile inspection.

Applications the light be used for

- Profile and dimension measuring.
- Scratch, dirty, internal foreign, damage inspection of transparent objects.
- Damage and foreign substance inspection of glass.

Model Description

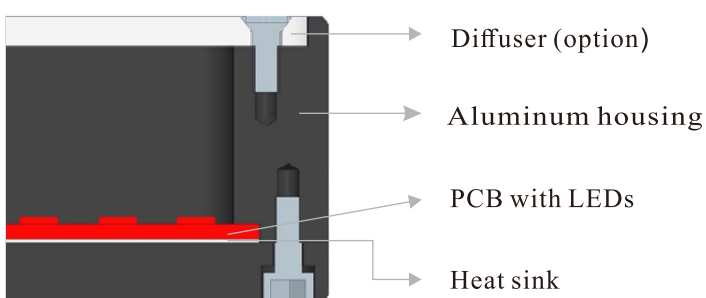
SBS-BAL-XXXXX-X



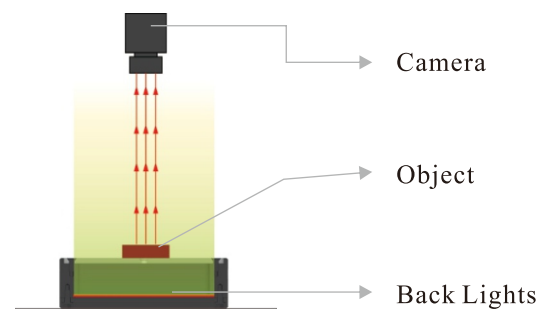
Customization

- Dimensions
- Connector
- Power
- Cable length
- Mounting
- Color

Structure



Components

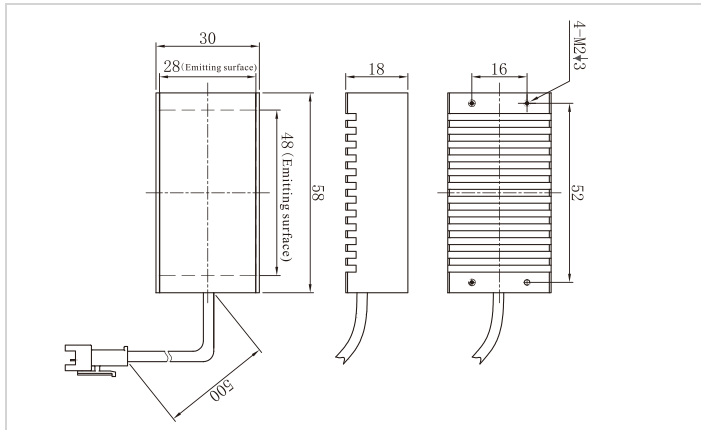


Parameter

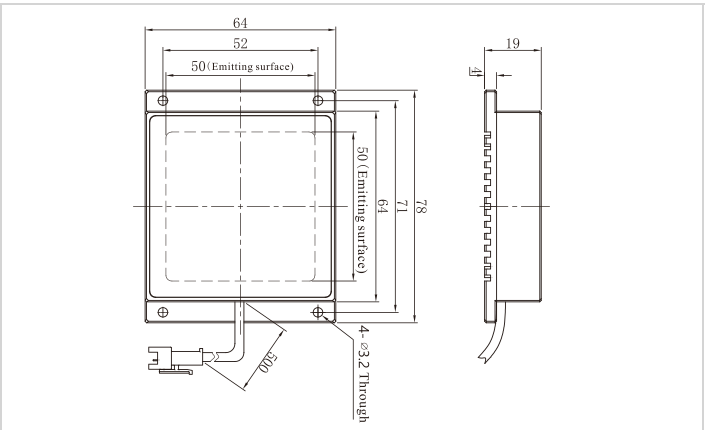
Item	Model	Power consumption Red Color	Power consumption (W,B,G)	Option	Extension cable	Recommended Controller
1	SBS-BAL200250	24V/27.0W	24V/40.0W	Diffuser	1m/3m/5m	SBS-AC24-2B (Analog controller) SBS-DC24-2B (Digital controller) SBS-SC24-B (Strobe controller)
2	SBS-BAL200300	24V/32.0W	24V/48.0W	Diffuser	1m/3m/5m	
3	SBS-BAL200350	24V/37.0W	24V/56.0W	Diffuser	1m/3m/5m	
4	SBS-BAL200400	24V/43.0W	24V/64.0W	Diffuser	1m/3m/5m	
5	SBS-BAL250250	24V/33.0W	24V/50.0W	Diffuser	1m/3m/5m	
6	SBS-BAL250300	24V/40.0W	24V/60.0W	Diffuser	1m/3m/5m	
7	SBS-BAL250350	24V/47.0W	24V/70.0W	Diffuser	1m/3m/5m	
8	SBS-BAL250400	24V/53.0W	24V/80.0W	Diffuser	1m/3m/5m	
9	SBS-BAL300300	24V/48.0W	24V/72.0W	Diffuser	1m/3m/5m	
10	SBS-BAL300350	24V/56.0W	24V/84.0W	Diffuser	1m/3m/5m	
11	SBS-BAL300400	24V/64.0W	24V/96.0W	Diffuser	1m/3m/5m	
12	SBS-BAL2727	24V/0.8W	24V/1.2W	Diffuser	1m/3m/5m	
13	SBS-BAL4828	24V/1.6W	24V/2.4W	Diffuser	1m/3m/5m	
14	SBS-BAL5050	24V/2.4W	24V/3.6W	Diffuser	1m/3m/5m	
15	SBS-BAL7070	24V/4.0W	24V/6.0W	Diffuser	1m/3m/5m	
16	SBS-BAL100100	24V/5.8W	24V/13.0W	Diffuser	1m/3m/5m	
17	SBS-BAL120120	24V/8.0W	24V/11.0W	Diffuser	1m/3m/5m	
18	SBS-BAL150100	24V/8.0W	24V/13.2W	Diffuser	1m/3m/5m	
19	SBS-BAL150150	24V/12.0W	24V/19.0W	Diffuser	1m/3m/5m	
20	SBS-BAL180150	24V/12.5W	24V/19.2W	Diffuser	1m/3m/5m	
21	SBS-BAL200200	24V/20.2W	24V/29.0W	Diffuser	1m/3m/5m	
22	SBS-BAL210160	24V/22.0W	24V/30.0W	Diffuser	1m/3m/5m	
23	SBS-BAL250150	24V/18.0W	24V/28.0W	Diffuser	1m/3m/5m	
24	SBS-BAL320240	24V/37.0W	24V/56.0W	Diffuser	1m/3m/5m	

Dimensions(mm)

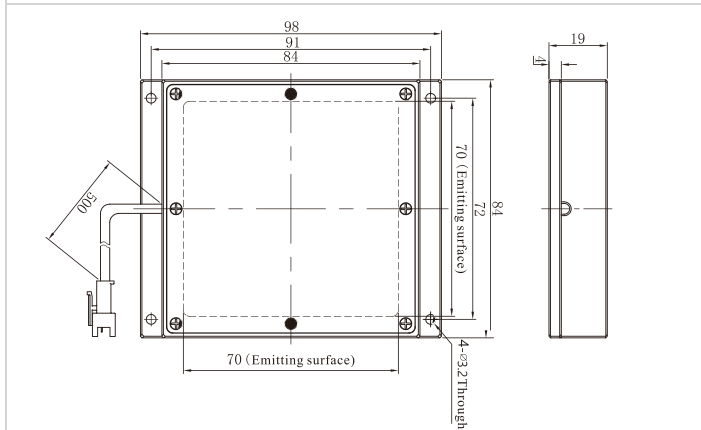
Item 1~11	SBS-BAL2727



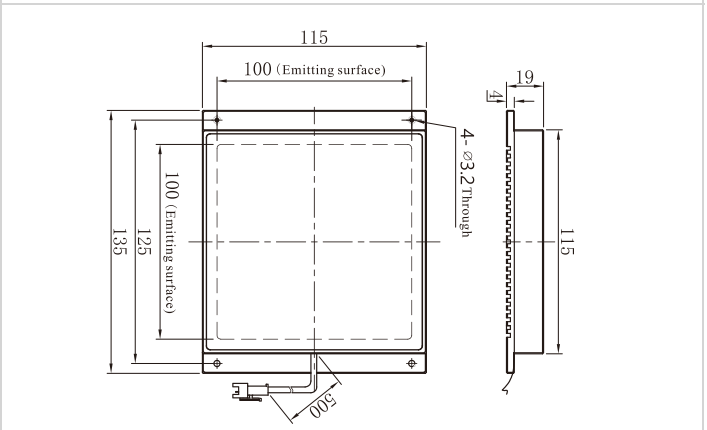
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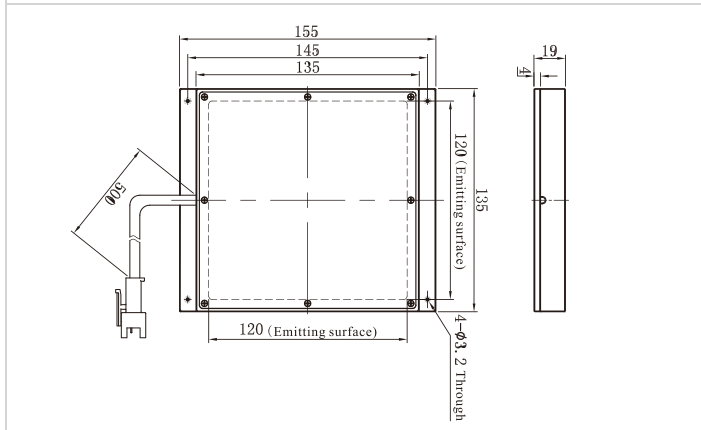
SBS-BAL5050



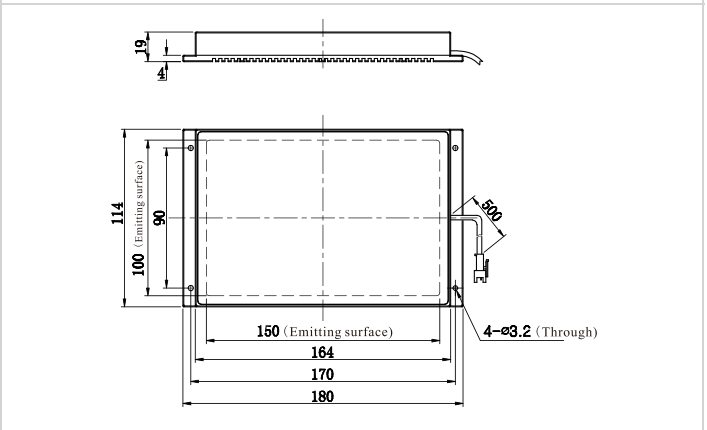
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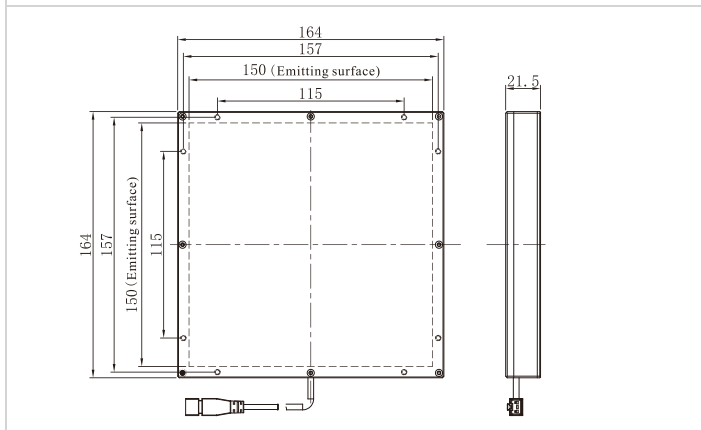
SBS-BAL100100



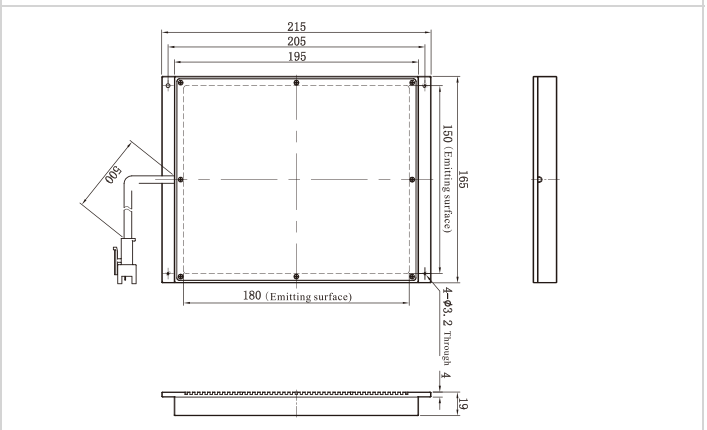
SBS-BAL120120



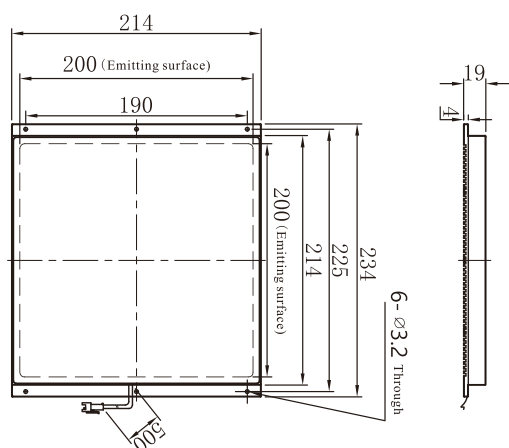
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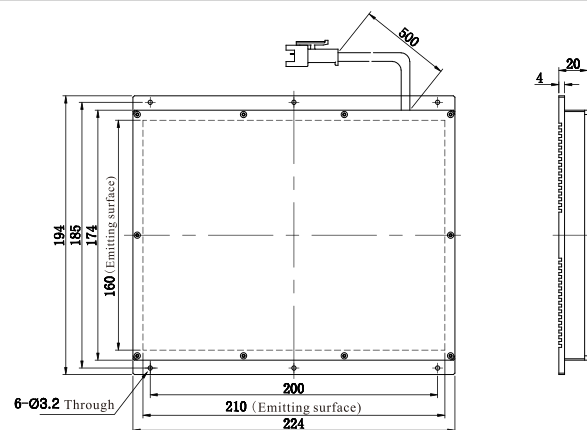
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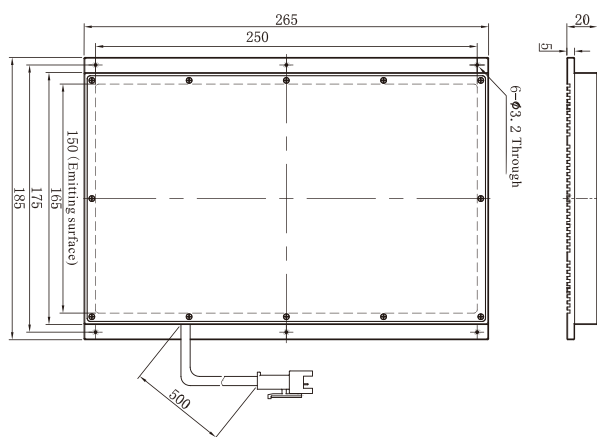
SBS-BAL180150



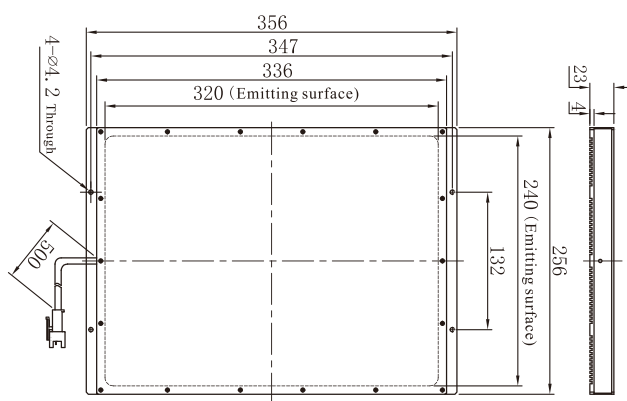
SBS-BAL200200



SBS-BAL210160



SBS-BAL250150



SBS-BAL320240