

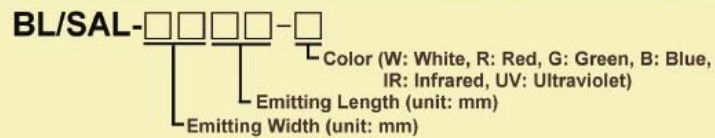
Features

- SAL series create wide range illumination, especially suitable for large field of view applications.
- SAL series adjustable radiating angle from 0 to 90 degrees.
- SAL series brightness of 4 sides can be independently controlled via a 4 channel power controller.
- Optional diffuse plate for shining object inspection.

Applications

- General illumination, label inspection, printed inspection, code recognition.
- Edge detection, scratched on glass or shining surface.
- Clean room or machine illumination.
- Lighting source of AOI system for PCBA inspection. (SAL series)

Model Explanation

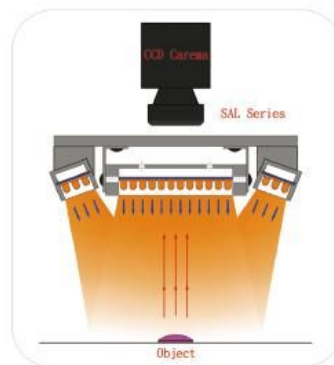


Available Models

Model	Color	Emitting Area (mm)	Max. Rated Current IFM(A)	Weight (g)	Dimension
SAL-1550-W/R/G/B	○●●●	15 x 50 x 4 pcs	0.28	280	1
SAL-15100-W/R/G/B	○●●●	15 x 100 x 4 pcs	0.56	520	2
SAL-15150-W/R/G/B	○●●●	15 x 150 x 4 pcs	0.84	640	3
SAL-15200-W/R/G/B	○●●●	15 x 200 x 4 pcs	1.12	900	4
SAL-15250-W/R/G/B	○●●●	15 x 250 x 4 pcs	1.4	1100	5
SAL-3050-W/R/G/B	○●●●	30 x 50 x 4 pcs	0.56	480	6
SAL-30100-W/R/G/B	○●●●	30 x 100 x 4 pcs	1.12	780	7
SAL-30200-W/R/G/B	○●●●	30 x 200 x 4 pcs	2.88	1350	8

Lighting Structure

◆ SAL series



Dimension Diagrams

