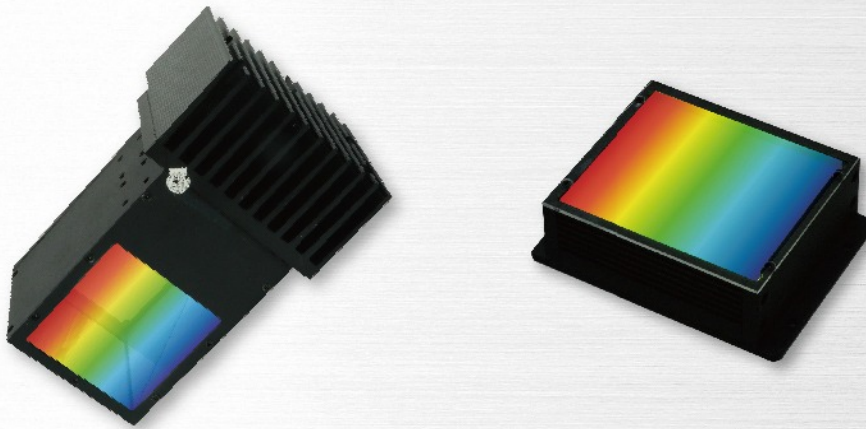


Triple Color Lights



Outline

Lights are able to adjust and control RGB three colors independently.

Feature

1. 360° shadow-free illumination
2. To save valuable man-hours for replacing other light sources.
3. Suitable for laboratory lighting evaluation cases.
4. Mix up RGB to emit yellow, light blue, pink and other colors. Ideal light colors are easily prepared.

Major applications

1. BGA solder ball position, shape and area in inspection
2. Inspection of wafers or glass substrates for scratches and stain
3. Reading laser engraving
4. Edge detection and defect inspection

Available Models

Model	Color	Power Consumption	Weight (g)	Dimension
GL-DR12060RGB-24	● ● ●	24V / 13.44W	434	1
GL-LDR5328RGB-24	● ● ●	24V / 1.8W	164	2
GL-DIFV2-50RGB-C	●	0.45A / 6.10W	260	3
	● ●	0.45A / 9.07W		
GL-DIFV2-70RGB-C	●	0.8A / 14.59W	580	4
	● ●	0.8A / 21.5W		
GL-DADM2-6070RGB-C	●	0.2A / 3.45W	250	5
	● ●	0.2A / 5.05W		

Dimmer for GL-DIFV2&DADM2 series is on P101.

Model explanation

GL-DR□□□△△RGB

GL-LDR□□□△△RGB

□ — External diameter of the ring

△ — Internal diameter of the ring

GL-DIFV2-□□RGB-C

□ — Dimension of the square emitting surface

GL-DADM2-□□RGB-C

□ — Dimension of the square emitting surface

Dimensional Diagrams(mm)

