

Shadowless Series



Features

1. Applied to edge or defect detection of reflective surface.
2. Ability to evenly diffused reflection of inspection objectives, to get test results correctly.

Major applications

1. IC wafer inspection & substrate part inspection
2. Inspection from the side and to emerge from internal surfaces of object for stain
3. Visual inspection of wafers
4. Solder inspection& connector pitch inspection

Model explanation

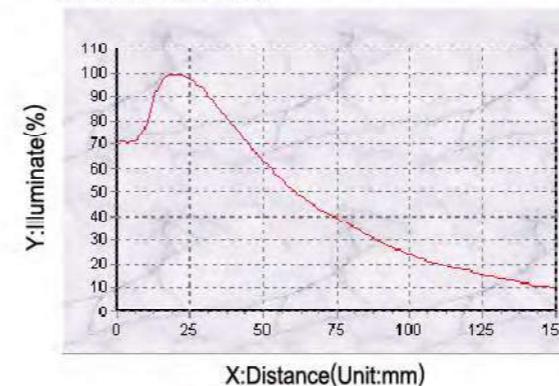
GL-LFR-		Color
		Internal diameter of the ring
		External diameter of the ring
GL-SRL-		Color
		Internal diameter of the ring
		External diameter of the ring

Available Models

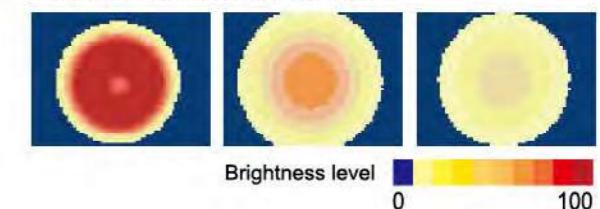
Model	Color	Power Consumption	Weight (g)	Dimension
GL-LFR7420R-24		24V/1.92W		
GL-LFR7420W/B/G-24		24V/2.88W	92	1
GL-LFR7420IR-24		24V/1.92W		
GL-LFR10233R-24		24V/2.4W		
GL-LFR10233W/B/G-24		24V/3.9W	160	2
GL-LFR10233IR-24		24V/2.4W		
GL-LFR12544R-24		24V/3.4W		
GL-LFR12544W/B/G-24		24V/5.3W	234	3
GL-LFR12544IR-24		24V/3.4W		
GL-SRL7420R-24		24V/3.9W		
GL-SRL7420W/B/G-24		24V/5.8W	101	4
GL-SRL7420IR-24		24V/3.9W		
GL-SRL10233R-24		24V/5.3W		
GL-SRL10233W/B/G-24		24V/8.2W	179	5
GL-SRL10233IR-24		24V/5.3W		
GL-SRL12544R-24		24V/6.8W		
GL-SRL12544W/B/G-24		24V/10.1W	259	6
GL-SRL12544IR-24		24V/6.8W		
GL-SRL20075R-24		24V/7.4W		
GL-SRL20075W/B/G-24		24V/12.96W		7
GL-SRL20075IR-24		24V/7.4W		

Luminous intensity distribution characteristics

GL-LFR7420W Graph



Illuminate Height:5CM,10CM,15CM



Dimensional Diagrams(mm)

