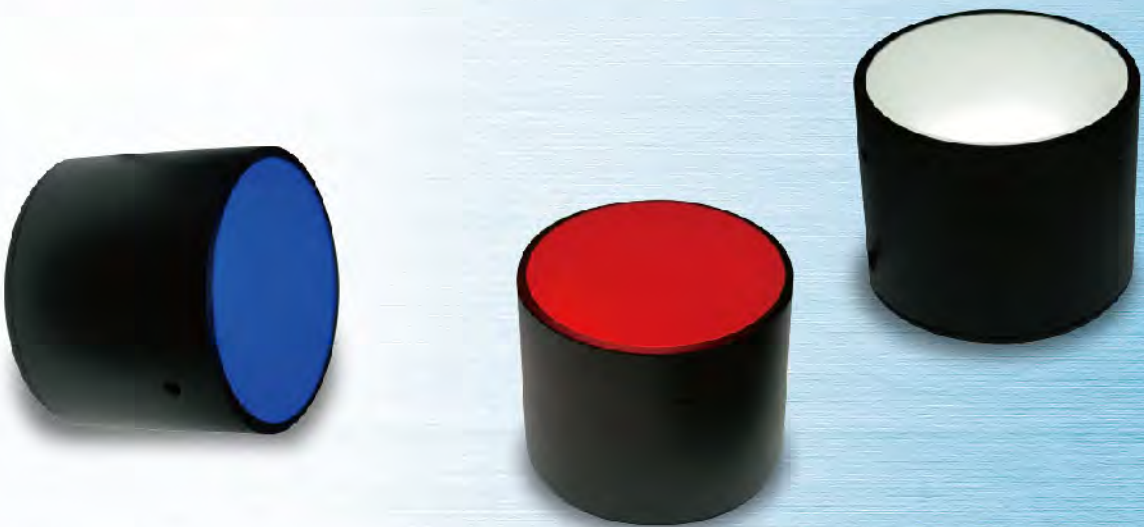


Small Dome Series



Features

- 1. Apply for uneven surface illumination
- 2. Provide shadowless illumine in applications with fast check

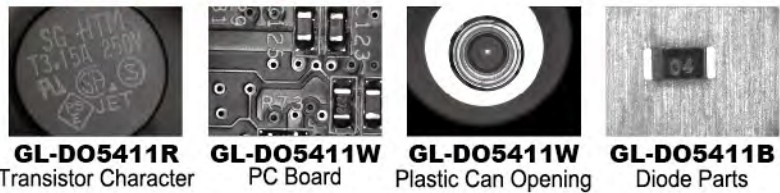
Major applications

- 1. Inspections of the print on the bottom of aluminum cans
- 2. Curved metal surfaces and similar surfaces

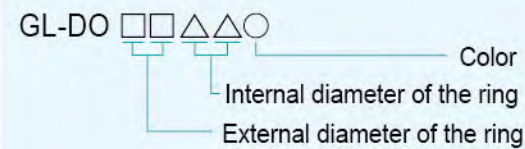
Available Models

Model	Color	Power Consumption	Weight (g)	Dimension
GL-DO5411R	●	12V/2.9W	130	1
GL-DO5411W/B/G	○ ● ●	12V/4.4W		
GL-DO5411IR	●	12V/2.9W		
GL-DO5411R-24	●	24V/2.88W		
GL-DO5411W/B/G-24	○ ● ●	24V/4.32W		
GL-DO5411IR-24	●	24V/2.88W		

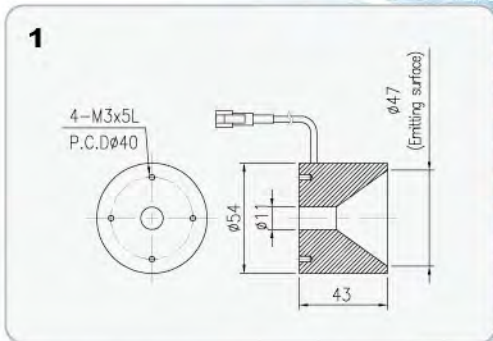
Imaging examples



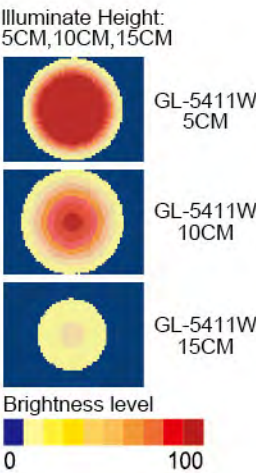
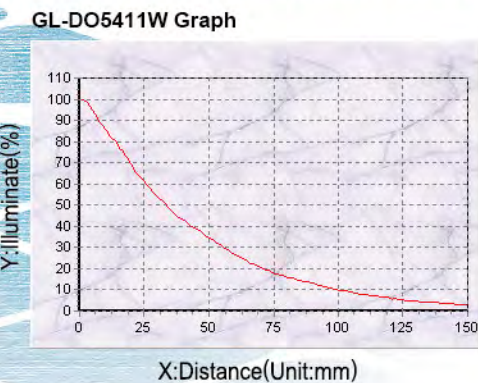
Model explanation



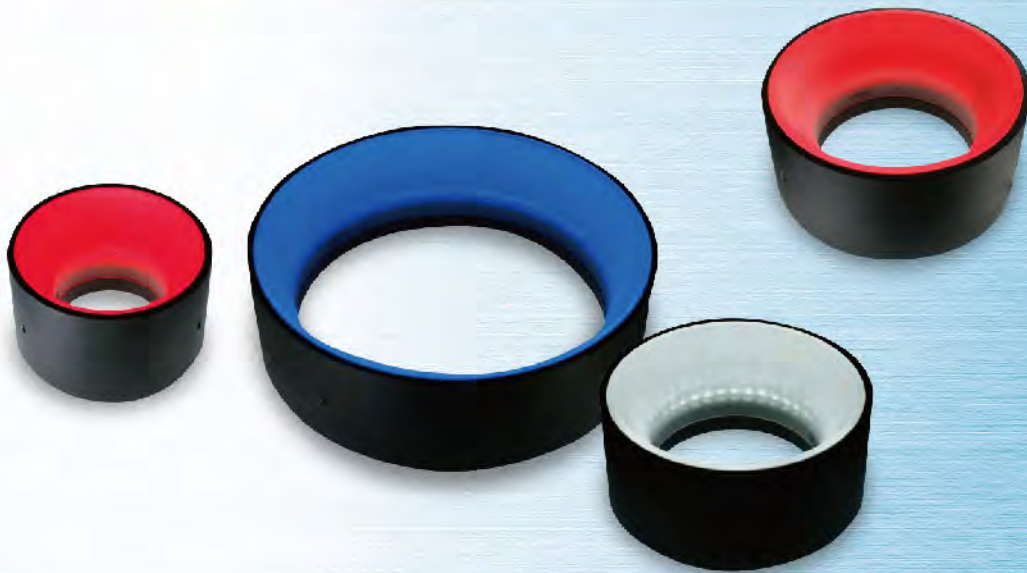
Dimensional Diagrams(mm)



Luminous intensity distribution characteristics



Shadowless Series



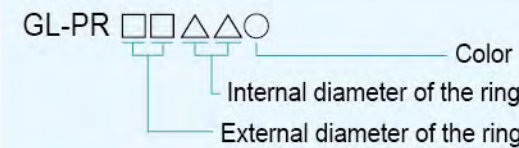
Features

- 1. Ability to evenly diffused lighting on shiny objects
- 2. Best for preventing the halo effect

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



Available Models

Model	Color	Power Consumption	Weight (g)	Dimension
GL-PR6739R	●	12V/2.4W	130	1
GL-PR6739W/B/G	○ ● ●	12V/3.6W		
GL-PR6739IR	●	12V/2.4W		
GL-PR6739R-24	●	24V/2.4W		
GL-PR6739W/B/G-24	○ ● ●	24V/3.84W		
GL-PR6739IR-24	●	24V/2.4W		
GL-PR9058R	●	12V/3.2W	180	2
GL-PR9058W/B/G	○ ● ●	12V/4.8W		
GL-PR9058IR	●	12V/3.2W		
GL-PR9058R-24	●	24V/3.36W		
GL-PR9058W/B/G-24	○ ● ●	24V/4.8W		
GL-PR9058IR-24	●	24V/3.36W		
GL-PR136108R	●	12V/7.2W	227	3
GL-PR136108W/B/G	○ ● ●	12V/10.8W		
GL-PR136108IR	●	12V/7.2W		
GL-PR136108R-24	●	24V/7.2W		
GL-PR136108W/B/G-24	○ ● ●	24V/10.6W		
GL-PR136108IR-24	●	24V/7.2W		