



Small Dome Lights



Outline

Object can be completely covered by small dome light to achieve shadowless illumine.

Feature

1. Provide higher uniformity than conventional lights.
2. Inspect uneven surfaces or small size objects.

Major applications

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

Model explanation



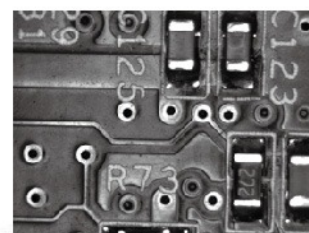
Available Models

Model	Color	Power Consumption	Weight (g)	Dimension
GL-DO5411R-24	●	24V/2.88W	130	1
GL-DO5411W/B/G-24	○ ● ●	24V/4.32W		
GL-DO5411IR-24	●	24V/2.88W		
GL-DO9416R-24	●	24V/9.6W	200	2
GL-DO9416W/B/G-24	○ ● ●	24V/14.4W		
GL-DO9416IR-24	●	24V/9.6W		

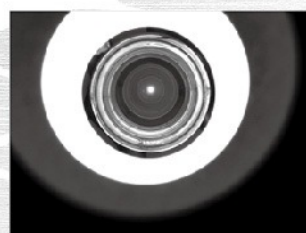
Imaging examples



GL-DO5411R
Transistor Character



GL-DO5411W
PC Board

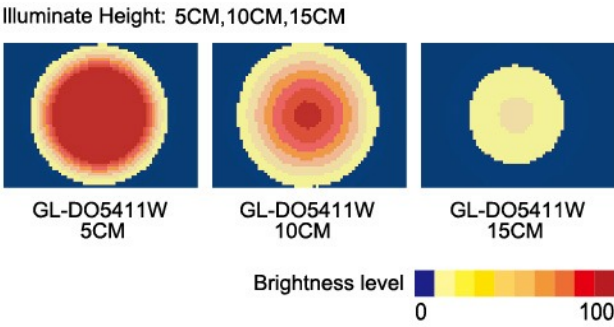
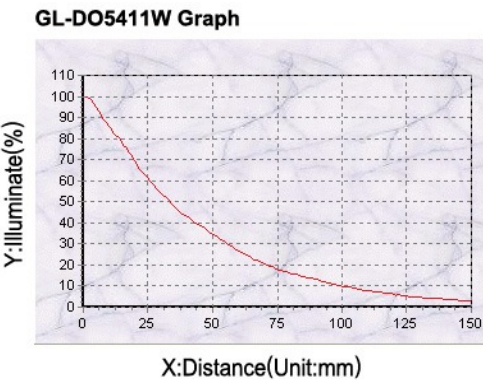


GL-DO5411W
Plastic Can Opening



GL-DO5411B
Diode Parts

Luminous intensity distribution characteristics



Dimensional Diagrams(mm)

