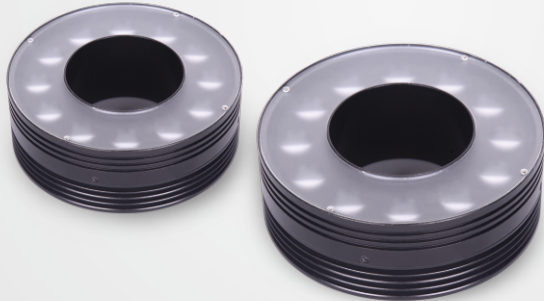


High Intensity Ring Lights

OPT-RIG Series



Product Features

- High density LED arrays and special lens design, brightness is more than 2 times higher than OPT-RI series ring lights.
- Suitable for special illumination requirements

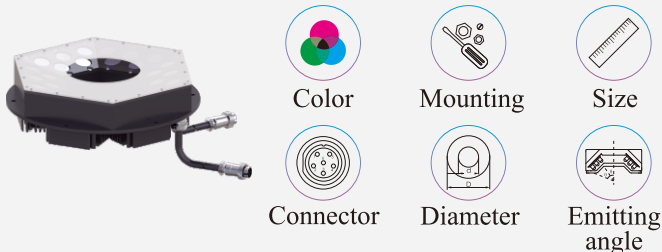
Application Cases

- Longer distance illumination (compared with OPT-RI series)
- Illumination for high speed production line

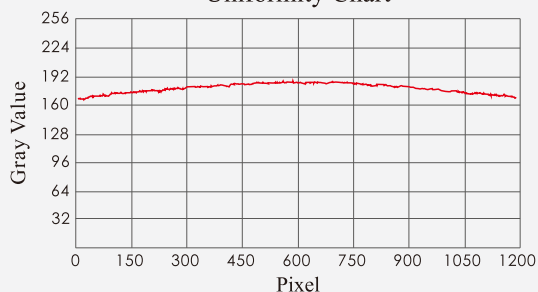
Selection Guide

- OPT-RIG9000**
- Emitting angle
 - Outer diameter
 - High intensity ring light
 - Brand name

Customizable Items

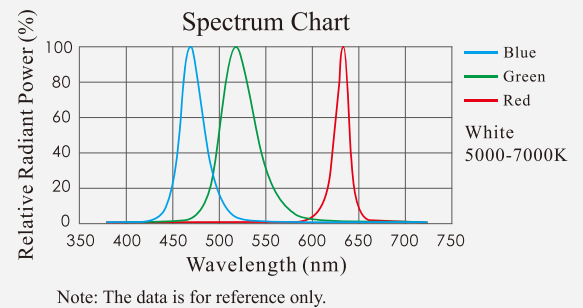
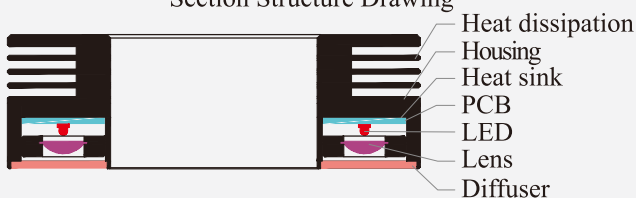


Uniformity Chart



Note: The data is for reference only.

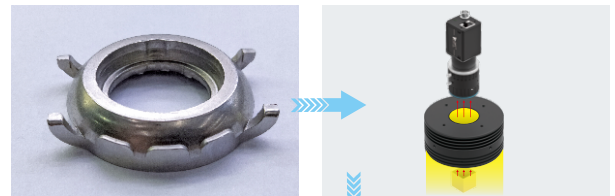
Section Structure Drawing



Note: The data is for reference only.

Application Example

Metal parts diameter measurement



Workpiece

Illumination



SciSmart Analysis Result



Image

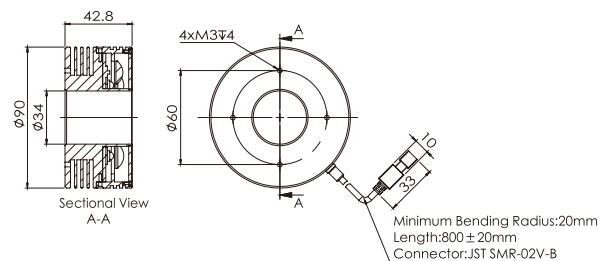
Model Table

No.	Model	* Output	* Output	Recommended controller
1	OPT-RIG9000	-	24V/7W	OPT-AP1024F OPT-DPA2024E
2	OPT-RIG12000	-	24V/14.4W	

* Note: The data is for reference only.

Dimensions (mm)

1.OPT-RIG9000



2.OPT-RIG12000

