



Shadowless Ring Light Source Series

High brightness, no diagonal irradiation shadow, a variety of color optional ring light.

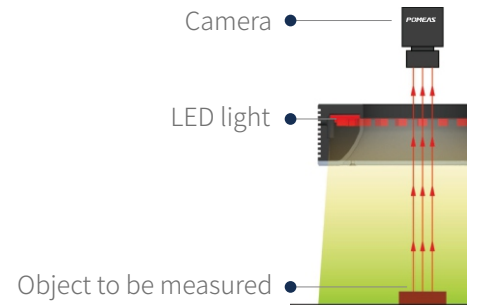
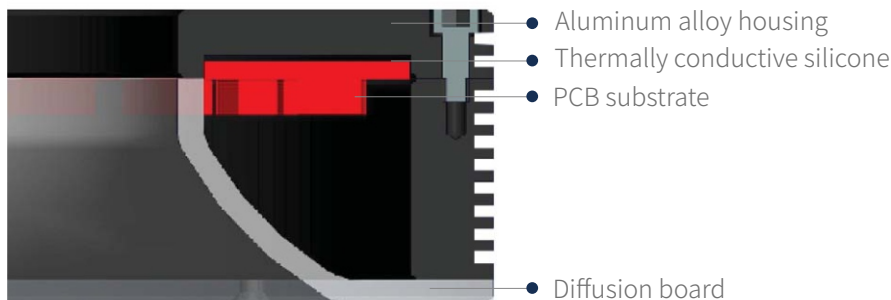
Parameter Description

Peak Wavelength	Red: 620-630nm 645-660nm	Green: 525nm	Blue: 470nm	White: 6500k (color temperature)	Infrared: 850-950nm	UV: 365-395nm
Matching Controller	PMS-DPI2404-4-RS232T					
Use Environment	Temperature:0-40°C; Humidity:20-85%RH(non-condensing)					
Optional	Diffusion plate (part of the standard) Extension cable: 1/3/5m (optional standard length 0.5m)					
Expected Service Life	At an ambient temperature of 25°C, the white light source works reliably at 50% brightness for more than 30,000h (when the attenuation is 50%)					
Product Advantage	All products are delivered one year standard free technical support, and according to customer requirements for the measured object characteristics, working distance, irradiation angle color and field of view Customized.					

PRODUCT ADVANTAGESion

Ring shadowless light source of high brightness LED by the structure of the optimized design array of light through the special diffusion plate, in the lower part of the formation of a uniform lighting area.

LIGHT SOURCE STRUCTURE



Product Model Specification

Serial Number	Model	Outer Diameter	Color	Voltage	Power	CT /Wavelength	Number Of LED Rings	Option
1	PMS-SRL-80R/W/B	φ80mm	Red	24V	8W	625nm	1	Diffusion Board
		φ80mm	White	24V	13W	6500K	1	Diffusion Board
		φ80mm	Blue	24V	13W	470nm	1	Diffusion Board
2	PMS-SRL-116R/W/B	φ116mm	Red	24V	11W	625nm	1	Diffusion Board
		φ116mm	White	24V	16W	6500K	1	Diffusion Board
		φ116mm	Blue	24V	16W	470nm	1	Diffusion Board
3	PMS-SRL-132R/W/B	φ132mm	Red	24V	14.4W	625nm	1	Diffusion Board
		φ132mm	White	24V	20.2W	6500K	1	Diffusion Board
		φ132mm	Blue	24V	20.2W	470nm	1	Diffusion Board
4	PMS-SRL-166R/W/B	φ166mm	Red	24V	16W	625nm	1	Diffusion Board
		φ166mm	White	24V	26W	6500K	1	Diffusion Board
		φ166mm	Blue	24V	26W	470nm	1	Diffusion Board
5	PMS-SRL-196R/W/B	φ196mm	Red	24V	26W	625nm	1	Diffusion Board
		φ196mm	White	24V	31W	6500K	1	Diffusion Board
		φ196mm	Blue	24V	31W	470nm	1	Diffusion Board

Product Size Diagram

