

# Ring Illumination Series



## Ring Illumination Series

- Color is optional, to meet different requirements.
- Offering different irradiation angle, different size for illumination.
- Optimized LED array structure, high brightness, compact size.
- No shadow, providing high-quality image.

## Application:

- PCB inspection and measurement
- Crack detection
- Surface inspection
- Defect detection

Code	Diameter(mm)	Angle(°)	Color	Voltage/Power/Red	Voltage/Power/white/green/blue
PMS-RL32-75R/G/B/W	32	75	● ● ● ●	24V/0.8W	24V/1.5W
PMS-RL42-65R/G/B/W	42	65	● ● ● ●	24V/1.04W	24V/1.7W
PMS-RL50-60R/G/B/W	50	60	● ● ● ●	24V/1.3W	24V/2W
PMS-RL60-60R/G/B/W	60	60	● ● ● ●	24V/0.8W	24V/2W
PMS-RL70-90R/G/B/W	70	90	● ● ● ●	24V/2.34W	24V/3.6W
PMS-RL90-70R/G/B/W	90	70	● ● ● ●	24V/4.03W	24V/7.2W
PMS-RL90-80R/G/B/W	90	80	● ● ● ●	24V/3.5W	24V/7.2W
PMS-RL120-60R/G/B/W	120	60	● ● ● ●	24V/9.1W	24V/14W
PMS-RL146-0R/G/B/W	146	0	● ● ● ●	24V/1.82W	24V/2.9W
PMS-RL170-20R/G/B/W	170	20	● ● ● ●	24V/9.1W	24V/11W
PMS-RL180-30R/G/B/W	180	30	● ● ● ●	24V/9.62W	24V/14.9W
PMS-RL208-20R/G/B/W	208	20	● ● ● ●	24V/7.54W	24V/11.5W
PMS-RL213-0R/G/B/W	213	0	● ● ● ●	24V/3.38W	24V/5.3W
PMS-RL213-0R/G/B/W	350	30	● ● ● ●	24V/16.8W	24V/27.84W