

Curved Ring Light

Curved ring light LIRS Series is mounted with concentrated high-brightness Chip Mount Type LED and maximized the brightness, It provides more concentrated light effect compared to Flat Type Ring Light when installed close to the light inspection Work applied to various applications.



Common Specification

Housing Material Aluminum

0.15M ~ Custom Cable Length

Operating Temperature Temperature: 0 to 40°C, Humidity: 20 to 85%RH (No condensation)

Storage Temperature Temperature: -20 to 60°C, Humidity: 20 to 85%RH (No condensation)

Cooling Method Natural air cooling

Illumination LED W: 6300K

LED R: 620 ~ 630 nm

LED B: 460 ~ 465 nm

LED G: 520 ~ 525 nm

LED IR: 840 ~ 860 nm

Degradation period of LEDs (drop in intensity to 50%)

12 or 24 DCV ±10%

50,000 h

Supply Voltage

Depending on the product specifications Current consumption

* * The product specification can vary upon customer request.