

Low Angle Light

Concentrated high—brightness Chip
Mount Type LED installed on Flexible PCB
is produced in a form of a doughnut.
Mounted with a special filter on LED,
it is generally used for highlighting a side
image of the inspection Work.



Common Specification

Housing Material Aluminum

Cable Length 0.15M ~ Custom

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

Storage 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%) 50,000 h

Supply Voltage 12 or 24 DCV ±10%

Current consumption Depending on the product specifications