

LED DOWNLIGHT SMD SERIES

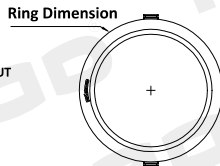
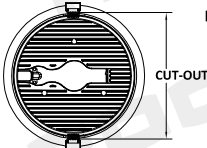
Technical Data



INDOOR LIGHTING

Features

- Housing: Aluminum
- Thermal Conductivity: 226 W/m·K
- Led: **Sanan (SMD)**
- CRI: Ra>80
- Power Factor: >0.90
- Driver: Azood
- Driver Efficiency: >90%
- Ingress protection :IP54
- Surge protection : 2.5KV
- Electrical: AC110-240V , 50/60Hz
- Operating Temperature: -20~40°C
- TM21: L80B10<50,000H
- Lifetime: 50,000H
- Warranty:5 years



Optical options:



5 YEARS WARRANTY

AZOOD Driver

LED Sanan

Product Application

Widely used in shopping malls, airports, hotel, living room, bathrooms ...

Model	Power	Voltage	Frequency	Lumen	Color Temp	CRI	IP	Ring Dimension	CUT-OUT
AL007-SMR070-V300	7W	110-240V	50/60Hz	630lm	3000K	>80	IP54	Ø80mm	Ø70mm
AL007-SMR070-V400	7W	110-240V	50/60Hz	630lm	4000K	>80	IP54	Ø80mm	Ø70mm
AL007-SMR070-V600	7W	110-240V	50/60Hz	630lm	6500K	>80	IP54	Ø80mm	Ø70mm
AL012-SMR100-V300	12W	110-240V	50/60Hz	1140lm	3000K	>80	IP54	Ø115mm	Ø100mm
AL012-SMR100-V400	12W	110-240V	50/60Hz	1140lm	4000K	>80	IP54	Ø115mm	Ø100mm
AL012-SMR100-V600	12W	110-240V	50/60Hz	1140lm	6500K	>80	IP54	Ø115mm	Ø100mm
AL016-SMR150-V300	16W	110-240V	50/60Hz	1600lm	3000K	>80	IP54	Ø165mm	Ø150mm
AL016-SMR150-V400	16W	110-240V	50/60Hz	1600lm	4000K	>80	IP54	Ø165mm	Ø150mm
AL016-SMR150-V600	16W	110-240V	50/60Hz	1600lm	6500K	>80	IP54	Ø165mm	Ø150mm
AL024-SMR205-V300	24W	110-240V	50/60Hz	2400lm	3000K	>80	IP54	Ø220mm	Ø205mm
AL024-SMR205-V400	24W	110-240V	50/60Hz	2400lm	4000K	>80	IP54	Ø220mm	Ø205mm
AL024-SMR205-V600	24W	110-240V	50/60Hz	2400lm	6500K	>80	IP54	Ø220mm	Ø205mm