

4 INCH LED RECESSED DOWNLIGHT

Catalog #		Prepared by	LiteHarbor
Project		Date	
Notes			



4 Inch Trimmed Round Shape LED Recessed Downlight

Features

- This is a 4 inch 20W IC rated downlight, the product is light and thin. It is a high performance, easy to install residential grade downlight, providing good light output, the light evenly soft, energy efficient;
- Double color temperature design, by switching the switch to convert different color temperature.
- Using two clips installation, easy to install without tools and save time. Can be adapted to the 1/2 "to 1 1/4" ceiling.
- The lamp and the driver junction box is connected with quick pull connection terminal FT4 line, and the performance of the anti-pull device is good.
- 30 °large shading angle, excellent light concealment, no glare, achieve soft lighting without seeing the light source, it can effectively protect the vision and highlight the space effect.
- Using constant current power supply, long power life, low electromagnetic interference, low energy consumption and high performance.
- Dimming: Non-Dimming/TRIAC Dimming, compatible with a variety of silicon controlled dimming, dimming depth 5% without flicker.
- New construction is optional.

Applications

Apply to automotive and parking, education, government, healthcare, hospitality, offices and banks, religious, retail.



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Specifications subject to change w/o notice
Revision: Mar. 2018



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Specifications

Radiator: Using cold forging radiator, fast heat dissipation, good effect, effectively ensure the service life of the lamp.

Accessory: Using the iron spinning process, can electroplate or spray of high reflective powder, elegant appearance.

LED Chips: Using high brightness chip, superior performance, durable and stable, even illumination, retain color for long time, life rated for 36,000 hours at 70% lumen maintenance, low light failure and long life.

FT4 line fast connection terminal: With anti-pull device, safe and reliable and easy to install.

Driver

- Independent constant current isolation drive, optional high power factor.
- Constant current design, high reliability and stable performance.
- Products meet the requirements of safety regulations and electromagnetic compatibility.

Parameter List

Watt	20W Max.
Voltage	AC 120V
Frequency	50/60 Hz
PF	>0.9
Dimming	Non-Dimming/TRIAC Dimming
Trim	Trimmed
CRI	80+/90+
CCT	2700/3000/3500/4100K

Listing / Warranty

ETL listed to US and Canadian standards for damp location W/Feed through.

5 Year Limited Warranty.

Ordering Guide

Series	Watt	Lumen	CCT	Finish	Dimming
☐ AL4-R-002	☐ 20W Max.	☐ 1600lm	☐ 2700K	☐ White	☐ Non-Dimming
LED Recessed Downlight			☐ 3000K	☐ Black	☐ TRIAC Dimming
			☐ 3500K		
			☐ 4100K		



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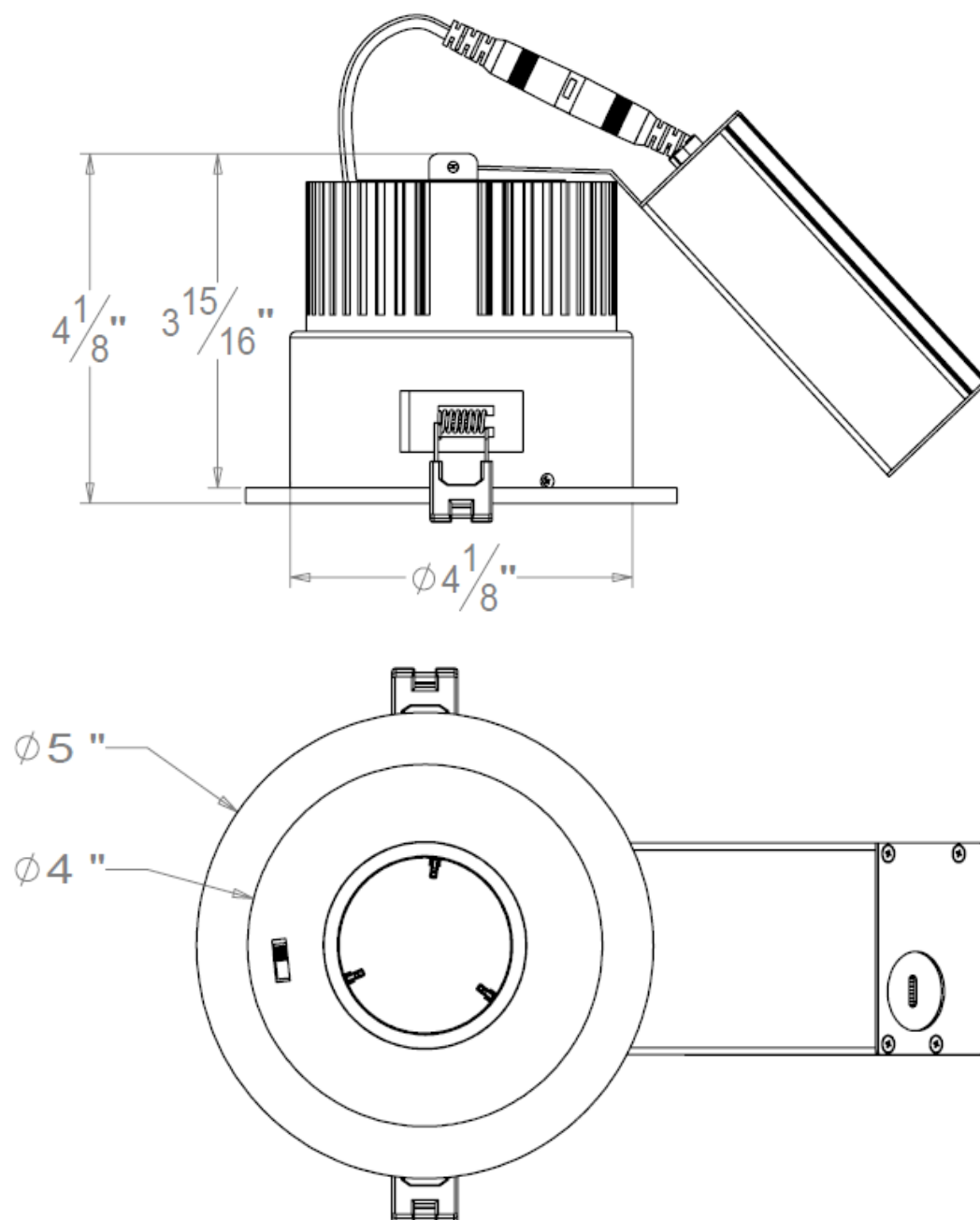
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Dimensions

AL4-R-002



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