

4 INCH GIMBAL LED SPOTLIGHT

Catalog #		Prepared by	LiteHarbor
Project		Date	
Notes			



4 Inch Gimbal LED Spotlight

Features

- This is a 4 inch 16W round gimbal led spotlight, the installation does not need the housing. Each lamp is equipped with a terminal box with a built-in driver.
- The lamp can rotate 20 degrees vertically and rotate horizontally to 360 degrees.
- Using two clips installation, easy installation and time-saving, tool-free, no housing. Can be installed in 1/2" to 1 1/4" thick ceilings.
- 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.
- Using constant current power supply, long service 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.



Specifications

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

Accessory: The products are made of aluminum alloy die-casting, can electroplate or spray of high reflective powder, elegant appearance.

LED Chips: Using high brightness COB chip, superior performance, durable and stable, even illumination, retain color for long time, life rated for 50,000 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

Power	12/16W
Voltage	120V AC
Frequency	50/60 Hz
PF	>0.95
Dimming	TRIAC

Listing / Warranty

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

5 Year Limited Warranty.

Ordering Guide

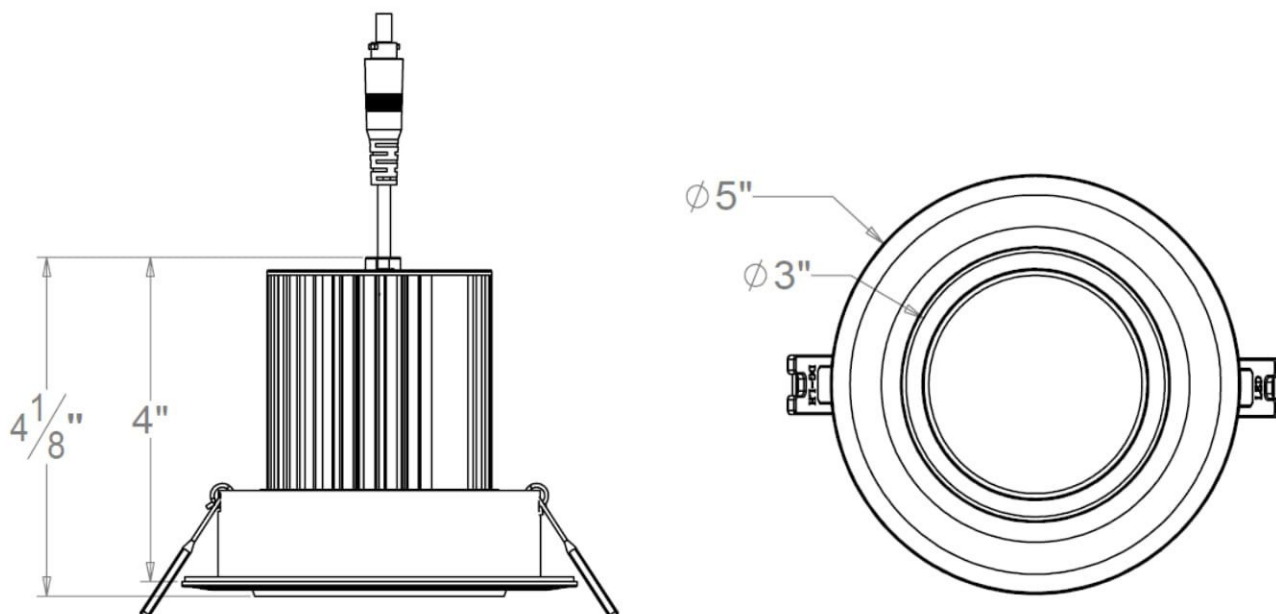
Series	Watt	Lumen	CCT	CRI	Finish
☐ BL4-007-BR	☐ 12W	☐ 850lm	☐ 2700K	☐ 80+	☐ White
LED SPOTLIGHT	☐ 16W	☐ 1120lm	☐ 3000K	☐ 90+	☐ Black
			☐ 4000K		☐ Satin nickel

Dimming

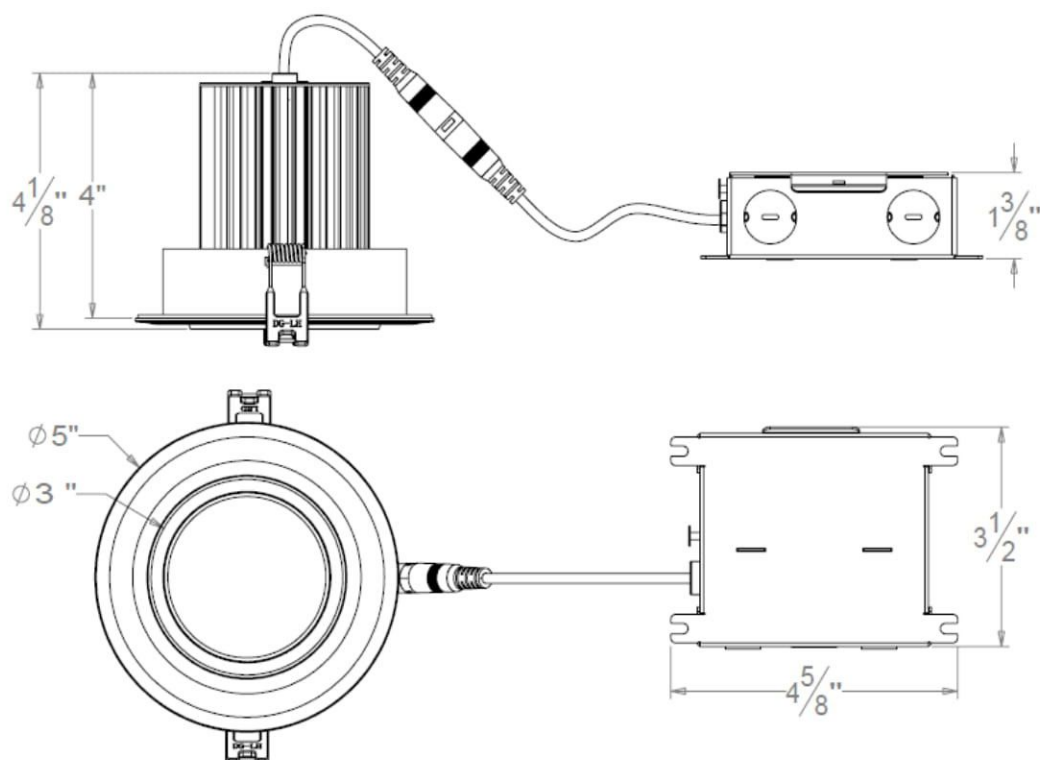
- ☐ Non-dimming
- ☐ TRIAC



Dimensions



With Junction Box



LED SPOTLIGHT