

DIMMABLE



MODEL: C5205-RGBCW

4" 9W LED Gimbal Downlight
RGB+CCT(3000k-6000K) Changeable
Compatible With Tuya APP/Alexa/Google Home



Features

Description

This Gimbal Downlight is a 9 watt 4" lighting fixture for recess retrofit application. It is a high-performance, easy to install residential grade downlight solution that offers good light output, energy efficiency and stream lined design, suitable for damp locations.

Body

Durable airtight aluminum body with etched white polycarbonate diffuser lens for low glare

LED Characteristics

This general application light fixture features a 9 watt LED module that maintains uniform intensity producing up to 720 lumens; with a typical CRI of 80+. Available RGB+CCT(3000K-6000K) Changeable

Dimming

5%-100% dimming capability. This fixture is compatible with industry standard TRIAC/ELV dimmers.

Mounting

Includes two spring loaded clips to attached to any ceiling material. The slim profile allows to be mounted under joists or duct work.

LED Driver

Extruded junction box with dimmable class II electronic LED driver with 100-130V 60Hz input. Includes an 18AWAG cable from driver to fixture.

Quick Connect push-in terminals

Three "Quick connect" push-in terminals for fast and easy wiring.

Operating Temperature

-40°C~40°C(-4°F~105°F)

Environment

Suitable for damp locations.
Suitable for insulated ceiling applications.

Lifespan

50000 hours at 70% light output.

Certificate

ETL
Energy Star

Beam angle

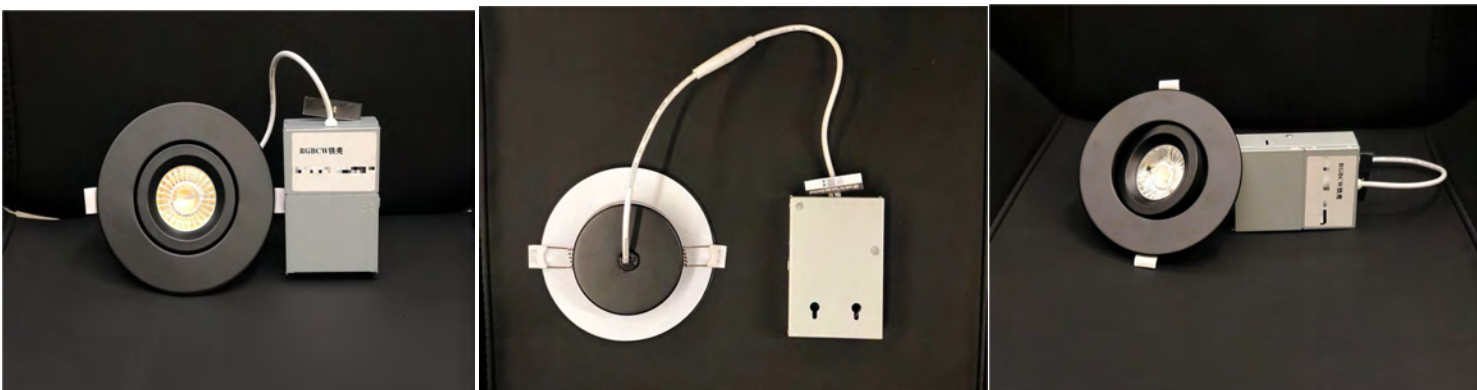
15°/24°/36°

Warranty

5 year warranty



Product Structure



BELOW ITEMS FOR OPTIONAL

Item No.	Luminous	Light Source	CCT	Input Voltage	Wattage	CRI	Finish	Size Φ	Dimmable
C5205-RGBCW	720	COB	RGB+CW	100-130V 60Hz	9W	≥ 80	WH/BK	Φ 130X37	Yes

LED Driver



Installation



Hole-Cut size 4" Super Φ 4" (Φ 100mm)

Fig.1

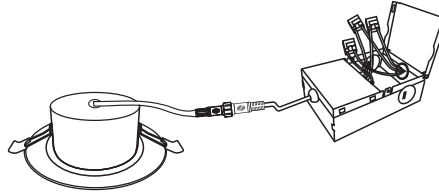


Fig.2

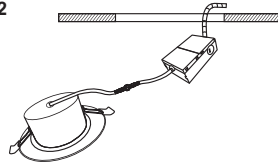


Fig.3

