

PRODUCTS PROMOTION



CONNECTION SOLUTION

1

RGB CCT

Constant Current

100~130VAC

200~240VAC

Zigbee+2.4G RGBCW spotlight introduction

2

RGB CCT 12V/24V

Constant voltage

Constant voltage RGBCW spotlight introduction



110V
230V

12V
24V



5Y
Warranty

10Y
Warranty

Zigbee+2.4G RGBCW spotlight introduction

1 **RGBCCT**
Constant Current

Control mode:

TUYA APP

FILLIPS HUE APP

2.4G Remote control

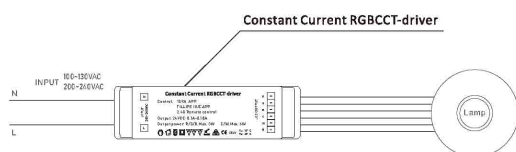


RGBCCT

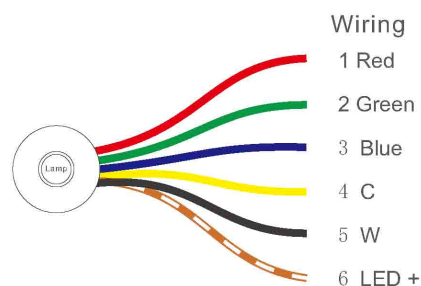


CONNECTION

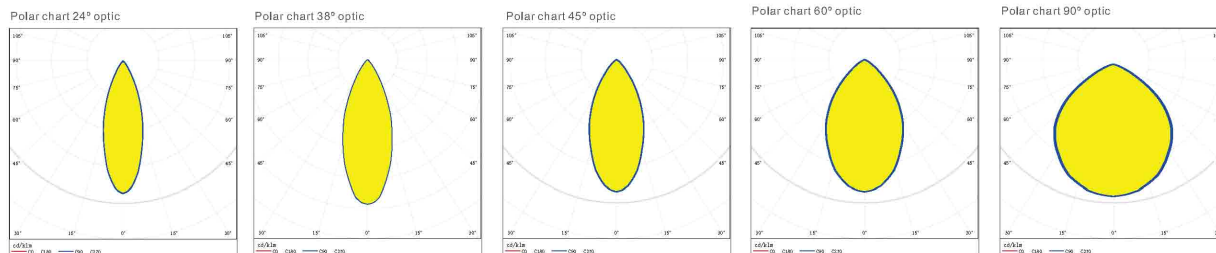
Please note that the RGBCT LED spot is a constant current.



The wiring is as followed:



Photometric data



- IP 20, IP54, IP65 Waterproof;
- Optics: Diffuser, Lens, Reflector
- Beam angle: 24°/38°/50°/60°/90°/120°
- R/G/B : 1~3W Max: 3W
- CCT (2700K~6000K) : 1~10W Max: 10W
- Please note that the power of CCT, it needs to be determined based on the heat dissipation of the lighting fixtures.



Constant voltage RGBCCT spotlight introduction

2

RGBCCT

Constant voltage

INPUT:12V/24V



RGBCCT

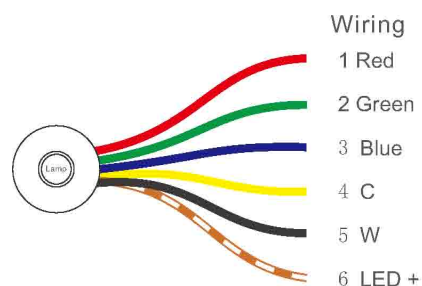
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2-1 Scheme 1
External Driver

Please note that the RGB CCT LED spot is a constant voltage.

The wiring is as followed:



2-2 Scheme 2
Internal Driver

RGBCCT LED LIGHT

This RGBCCT LED is the latest design from BERDIS, with two options available: constant current and constant voltage, and can accept special customized solutions from customers.

This RGBCCT LED that can transform the visual impact of a space.

Multiple installation options: surface and concealed mounting for indoor and outdoor.



- Deep dimming, flicker-free;
- Ultra thin flat and anti glare design,
- with the addition of honeycone;
- Multiple beam angle options;
- Lifespan: 50,000 hour
- Material : Aluminum
- CRI : 90