

## LED Recessed Downlights

YG Mold No.: YG003

2023-3-12 V2.0





# SHENZHEN YOUTH GREEN LIGHTING TECHNOLOGY CO.,LTD.

ADD: YOUTHGREEN COMMERCIAL PARK,SHIYAN TOWN BAOAN DISTRICT,SHENZHEN CITY,GUANGDONG PROVINCE,CHINA.

Tel: 86 135 4326 3953; Email: info@youthgreenled.com' Web: www.youthgreenled.com

## Products Description:

### Parameters

Electrical Characteristics	
Input Voltage	110-120V AC 60Hz
Rated Power	9W / 12W
Size	4" / 6"
Installation of LED Driver	External
Type of LED Driver	Constant current output
Power Factor	0.95~0.98
Operating Temperature	-20℃-40℃

Optical Characteristics	
LED Type	SMD LED Chips
Brand of LED Chip	EPISTAR
Lumen	810LM/1300LM
Life Span Based on 3hrs/day	45years
CRI	>90
Beam Angle	110 degree
CCT	2700K-3000K-3500K-4000K-5000K

Other	
Energy Level	A
Warranty	5 years
Working Hours	50,000hrs
IP range	IP54
Material	Aluminum housing

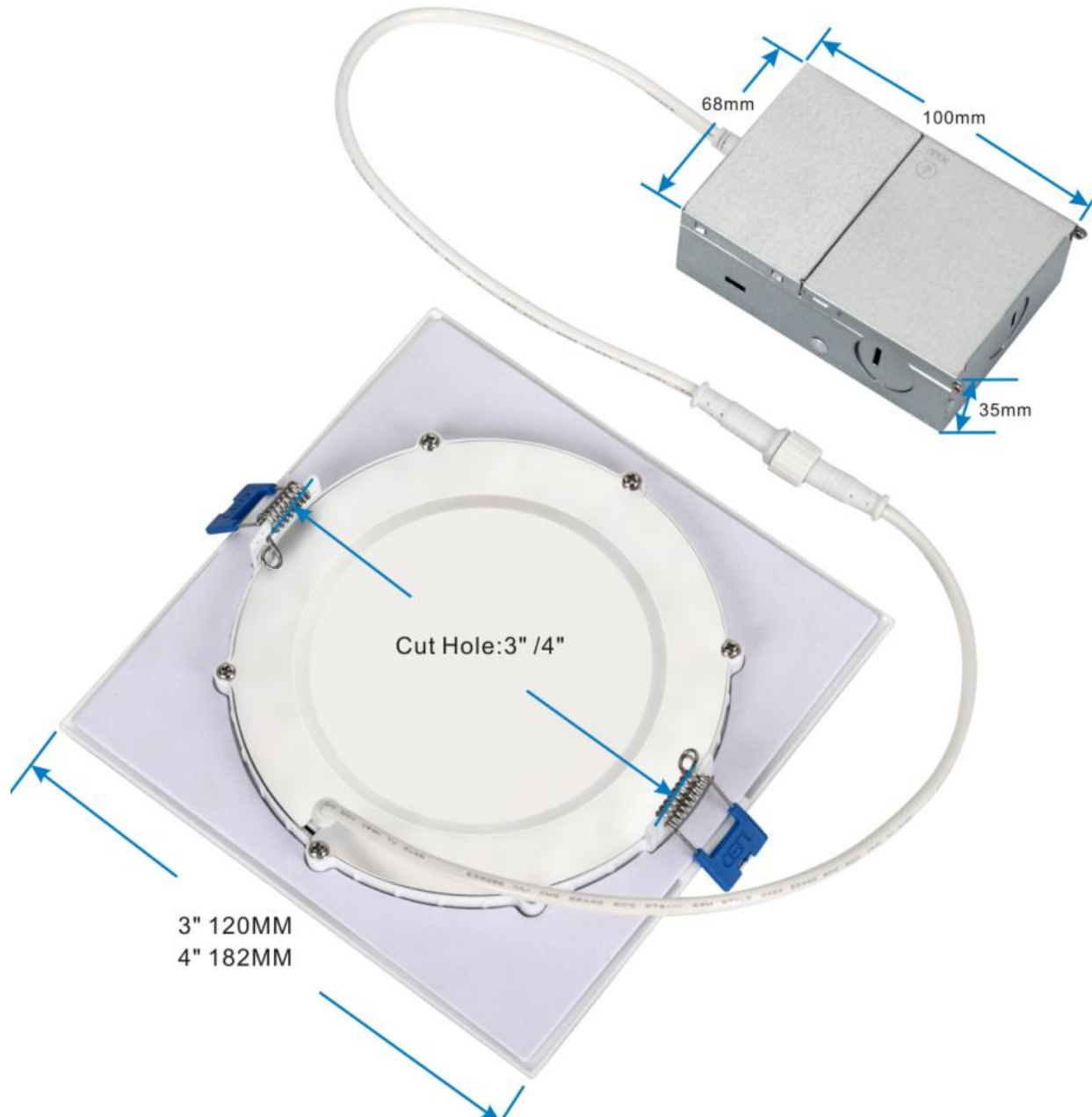


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## Products Dimensions



Products Structures





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## Products Features

# 5-CCT IN ONE LIGHT

Choose the most-designed CCT before installation.

				
<b>2700K</b>	<b>3000K</b>	<b>3500K</b>	<b>4000K</b>	<b>5000K</b>
Standard Color of Incandescent Bulbs	Great for Living Room and Bedroom	Nice for Dinning Room	Good for Office, Workplace	Ideal for Kitchen, Laundry Room

**CERTIFIED AIRTIGHT**

Foam Gasket Included



**STEEL SPRINGS**

Non-slip cover for an easy grip



**100%-5% DIMMABLE**






## Applications



**Bedroom**



**Living room**



**Corridor**

### Wide Applications



**Kitchen**



**Shower room**



**Office**



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### Ordering Information:

Model No.	Size	Wattage	Voltage	Beam Angle	Color Temperature	Dimmable	Certificate
YG003D9-S-5C	4''	9W	AC120V	110D	2700K-3000K-3500K-4000K-5000K Color Adjustable	YES	ETL/ES
YG003F12-S-5C	6''	12W	AC120V	110D	2700K-3000K-3500K-4000K-5000K Color Adjustable	YES	ETL/ES

## Installation Instructions



**EASY  
INSTALLATION**

 No Can Needed

 J-Box Included

 IC Rated







Fits **Soffit to Double Drywall** Ceilings

Fits as small as **2 Inch** Ceiling Spaces

**Slim Design** Fits Around **Joists**