

LED 5CCT Adjustable Retrofit Downlight



Color Adjustable





Application

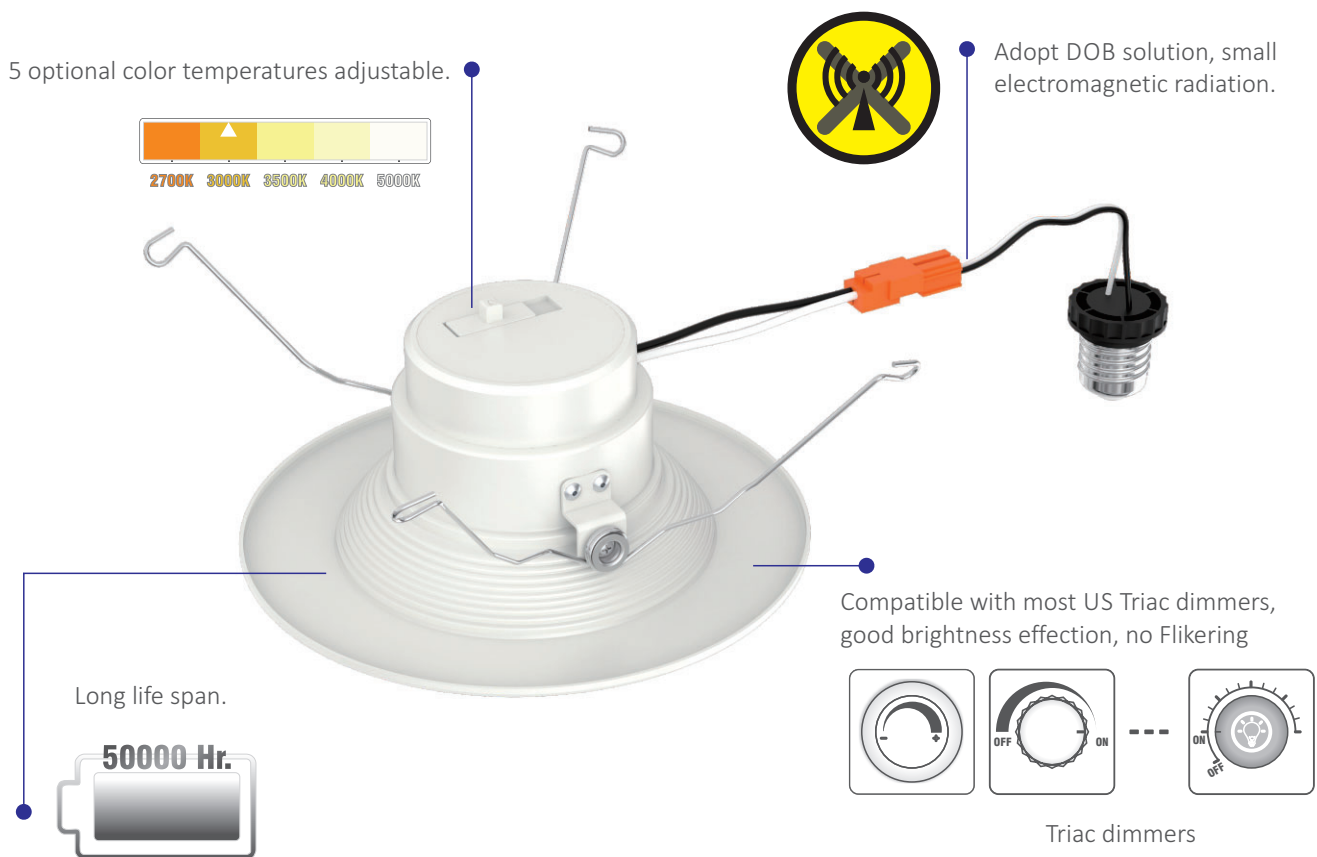
Applied in offices, department stores, families, etc. Users may select any one in five types of color temperature according to actual lighting need through five-section dip switch.

Description

This downlight adopts exposed dip switch to adjust 5CCT so as to achieve the diversity of application.

Features

- Achieve selection of five types of color temperature through five-section dip switches.
- Long service life: the adoption of LED lamp beads ensures that the service life exceeds 50000 hours.
- The adoption of optical engine design ensures higher integration and smaller volume.
- Adopt DOB solution, the electromagnetic radiation is small.
- Compatible with most dimmers of North American to obtain good dimming effect.
- Dimming range:10-100%



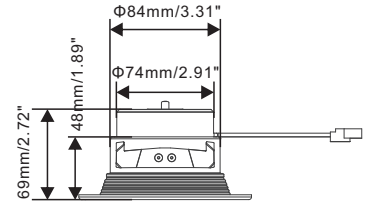
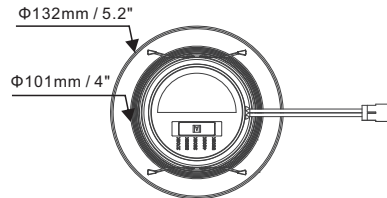
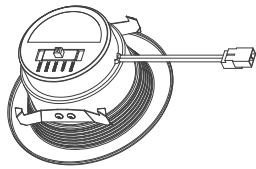
Technical parameters

Model	CCT	Luminous flux (lm±10%)	LED type	Power(W)	Input voltage Frequency	Work temperature	Max.pcs/Dimmer
HTB4-010-AL-5CCT-01BD HTB4-010-AL-5CCT-01D	2700K	740	Warm White: 2835*14 Cold White: 2835*14	10W	120Vac 60Hz	-20°C~40°C	10pcs
	3000K	810					
	3500K	827					
	4000K	860					
	5000K	790					
HTB6-015-AL-5CCT-01BD HTB6-015-AL-5CCT-01D	2700K	1100	Warm White: 2835*15 Cold White: 2835*15	15W	120Vac 60Hz	-20°C~40°C	10pcs
	3000K	1200					
	3500K	1250					
	4000K	1300					
	5000K	1150					

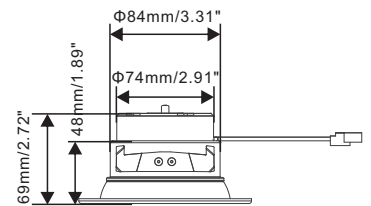
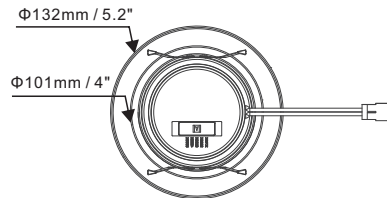
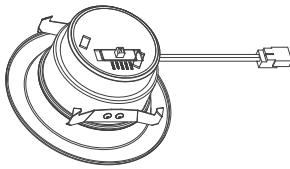
Dimensions (unit: inch/mm)

4"

Baffle

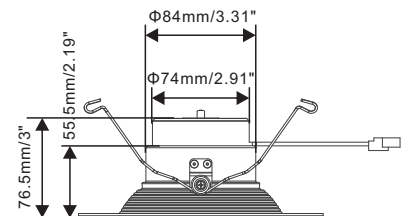
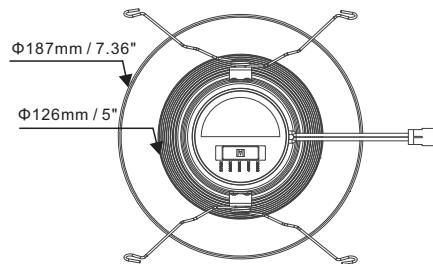
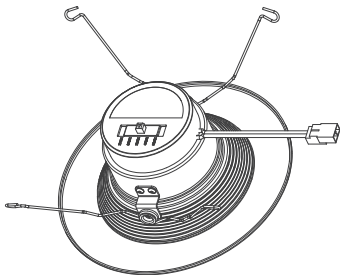


Smooth

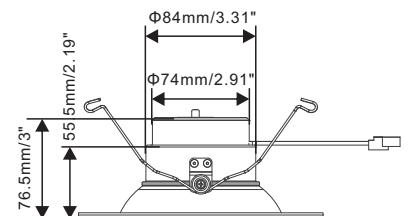
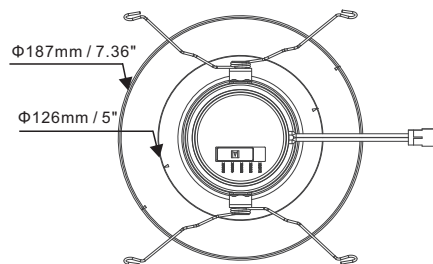
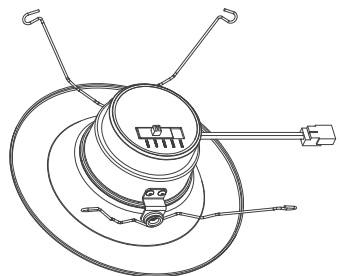


6"

Baffle

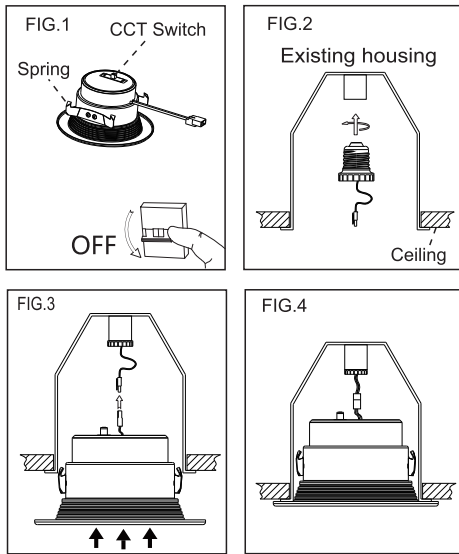


Smooth

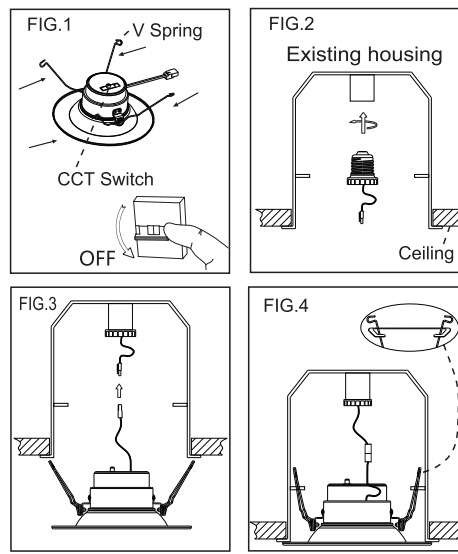


Installation

4inch



6inch



1.HTB4-010-AL-5CCT-01BD, HTB4-010-AL-5CCT-01D Compatible SCR List

Number	Brand	Model	Power	Max. output current(mA) ± 7	Min. output current(mA)	Dimming ratio range
1	Lutron	DVWCL-153PH	10W	60.1	0	0%-86%
2	Lutron	TGCL-153PH	10W	69.7	0	0%-100%
3	Lutron	CTCL-153DH	10W	69.7	0	0%-100%
4	Leviton	CL-6674	10W	69.7	0	0%-100%
5	Lutron	MACL-153MR-WH	10W	65.4	0	0%-93.8%
6	Leviton	CL-6672	10W	69.7	0	3%-100%
7	Lutron	S-600HP	10W	69.7	0	0%-100%
8	Lutron	DV-600PR	10W	68.6	0	0%-98.5%
9	Leviton	VP106-1LZ	10W	68.6	0	0%-98.5%
10	Lutron	SELV-300P	10W	69.7	0	0%-100%
11	Lutron	DVELV-300P	10W	69.7	0	0%-100%
12	Lutron	SLV-600P-IV	10W	69.7	0	0%-100%

2.HTB6-015-AL-5CCT-01BD, HTB6-015-AL-5CCT-01D Compatible SCR List

Number	Brand	Model	Power	Max. output current(mA) ± 7	Min. output current(mA)	Dimming ratio range
1	Lutron	DVWCL-153PH	15W	89.8	0	0%-86%
2	Lutron	TGCL-153PH	15W	100	0	0%-100%
3	Lutron	CTCL-153DH	15W	100	0	0%-100%
4	Leviton	CL-6674	15W	100	0	0%-100%
5	Lutron	MACL-153MR-WH	15W	100	0	0%-93.8%
6	Leviton	CL-6672	15W	96.5	0	3%-100%
7	Lutron	S-600HP	15W	100	0	0%-100%
8	Lutron	DV-600PR	15W	100	0	0%-98.5%
9	Leviton	VP106-1LZ	15W	100	0	0%-98.5%
10	Lutron	SELV-300P	15W	100	0	0%-100%
11	Lutron	DVELV-300P	15W	100	0	0%-100%
12	Lutron	SLV-600P-IV	15W	100	0	0%-100%

Packaging

Information \ Size	4 inch	6 inch
Net weight/CTN	0.15 Kg	0.2 Kg
Gross weight/CTN	0.34 Kg	0.47 Kg
Inner size	137X88X138mm	195X94X198mm
Carton size	287X282X300mm	410X300X420mm
Quantity	1pcs/inner box, 12 pcs/carton	1pcs/inner box, 12 pcs/carton
20'GP	13440pcs	13440pcs
40'GP	26880pcs	27468pcs
40'HQ	30720pcs	31392pcs

Notice



- Please read the specification first, to make sure the service environment matches the condition in the specification before using.
- Please confirm the applicable power supply before using.
- Make sure the switch of product is off before connect to the power supply to prevent electric shock.
- Operation against rules may damage your property even harm to your personal safety.
- Dangerous high voltage, Non-professionals are not allowed to maintain the products.
- If the exterior flexible cable or wire is damaged, it must exchange by the supplier, its agent or other similar qualified personnels to avoid dangers.



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