



The Zolu Lighting LED Slim panel 5CCT combines a sleek and versatile design with easy installation. Adjusts the color temperature to the desired level with a simple flip of a switch on the junction box, choose from warm, soft white, neutral white, cool white, and daylight. Triac dim, so you can set the mood and ensure the perfect level of light in your space. Ideal for narrow ceilings and places where height is limited such as beams or ducts. This product meets strict requirements to be considered safe and reliable. Using the latest led technology, these lights start instantly with no flickering.

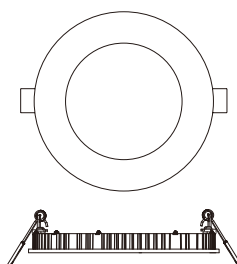
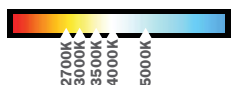
LED Slim Panel 5CCT

Features and benefits

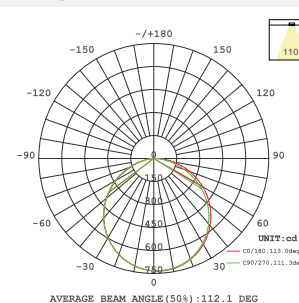
- Zolu Lighting quality and reliability
- High precision precision die casting aluminum
- Excellent heat dissipation, super slim housing design
- Impact-resistant polycarbonate regressed frosted PC cover
- Quick connect push-in terminals for fast wiring
- Type IC Rated-Approved, suitable for dry/damp locations

Applications

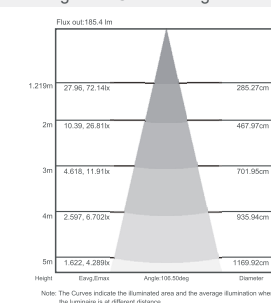
- Rooms and kitchens
- Restaurants and cafes
- Galleries, museums, offices & workshops



Polar Curves Wide Distribution



Average and Center E Figure



Snap Spring to easy installation



Waterproof connector



Junction box with 5CCT switch



Aluminum housing lightweight shell

Technical specifications

Product code	Power	Light output	Size	Cut-out size
ZL9W4SP5CCT	9W	765-875lm	4"	Ø107mm
ZL12W6SP5CCT	12W	1000-1200lm	6"	Ø155mm
ZL18W8SP5CCT	18W	1440-1620lm	8"	Ø205mm

• NOTE: To change the color temperature, first, turn off the fixture before moving the switch. NOT doing this may cause damage to the controller and void the warranty.



Main voltage	120V AC
Efficiency	±85lm/W
CCT	2700K / 3000K / 3500K / 4000K / 5000K changeable
CRI	>80
Beam angle	110°
IP rating	IP44
Housing	Die casting aluminum, regressed frosted PC cover
Measures	Ø120mm 4" / Ø170mm 6" / Ø225mm 8"
Dimmable	Triac Dim
Certificates	ETL / Energy Star / FCC / CE
Warranty	5 Year

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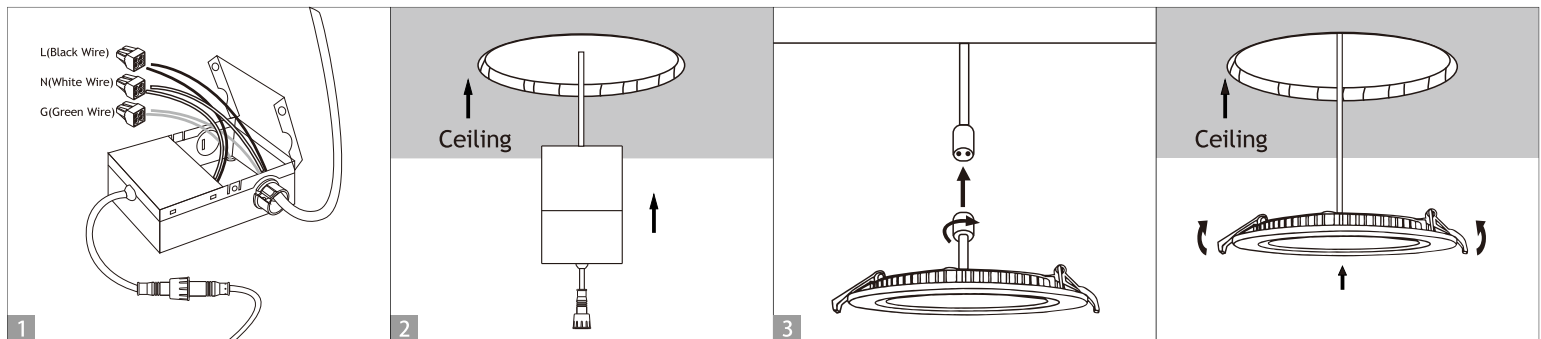
WARNING

1. Read all product labels and directions.
2. Risk of fire or electric shock. LED DOWNLIGHT installation requires knowledge of luminaires electrical system.
3. Use a qualified electrician for installation of this lighting fixture.
4. Before installing the fixture disconnect power by shutting off the circuit breaker or by removing the fuse at the fuse box.
5. All electrical connections must be in accordance with local and National Electrical Code.
6. Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation
7. Intended for mounting in an indoor application only. Suitable for damp locations.
8. Switch ON only after complete installation and examination of the circuit.



Turn OFF power supply before starting any installation or maintenance.
Read instructions and check you have all the tools and accessories to complete the installation correctly.

Recessed Mounted installation



1. Turn power off from the electrical panel before starting installation.
2. Locate a suitable position to place the slim panel and open a hole in accordance to the cut-hole dimensions:
Hole cut size: 107mm to 4" and 155mm to 6"
3. Run the electrical wire from the switch (power supply) through the mounting hole. Use NMD90 Romex or BX Cable.
4. Open the driver box and remove the appropriate knockouts.
5. Insert the electrical supply cable through the knockout and fasten with a wire cap.
6. Using wire caps - connect green ground wire of cable to green-yellow wire on box. Connect white wire of cable to white wire on box. Connect black wire of cable to black wire of box. (fig. 1)
7. Place all wiring and connections back in to the driver box and close the cover.
8. Insert driver box through the mounting hole and secure to ceiling joist. (fig. 2)
9. Connect the fixture to the hardwire box by inserting and twisting the male/female connectors. (fig. 3)
9. Bend back the two torsion springs and fit the fixture in the hole ceiling. Slowly release unit up to the ceiling and the springs will hold fixture in place. (fig. 4)
10. Once assembly is complete, switch on power to confirm the downlight is working properly.

