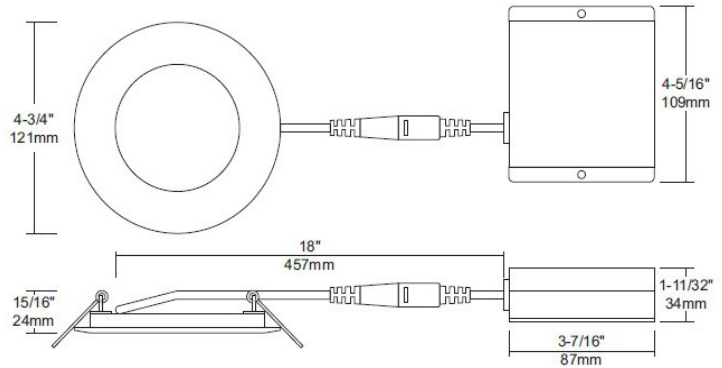




4" Super-thin Round LED recessed Panel Light

Project:	Catalog #: LCBL4-301	Approved by:
Location:	Type:	Date:



Description

With only 1/2" clearance, this ultra-thin recessed panels are perfect for tight spaces, soffits and insulated and dropped ceilings. Recessed 4" round LED panel with integral driver In connection box. Fits where no other recessed fixture can. This LED is 10 watts and replaces a 50-watt halogen Save up to 80% energy for same light output. The thin Panel profile with spring clips allow for quick and easy installation. Ideal for confined spaces and suitable for damp locations.

Features

Available in all 4" round openings.
Retrofit or New Construction
1/2" Thin - Install Directly Under Joists,
Maximum Layout Flexibility
Comes with Junction Box & Driver, No Housing Required Fast & Easy to Install.

Packing

CTN Size: 480X305X285mm
Inner Box Size: 145X75X130mm 24PCS/CTN

A B C D E

A	Series
BL4-301	4" Round & Remodel
BL4-301-NC	4" Round & New

B	Input Voltage
120V	
277	277V
U	120-347V

C	Color Temperature
27	2700K
30	3000K
40	4000K

D	Dimmable
DM	Dimmable

E	Finish
WH	White
BK	Black
SN	Satin Nickel

PANEL LIGHT

PANEL LIGHT





4" Super-thin Round LED recessed Panel Light

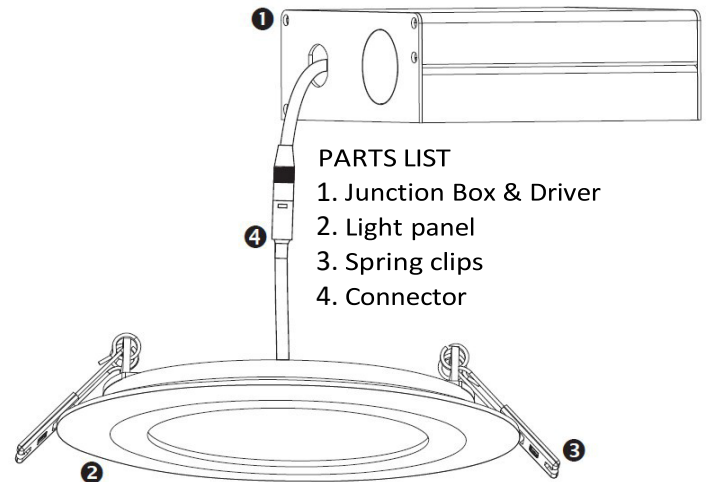
Project:	Catalog #: LCBL4-301	Approved by:
Location:	Type:	Date:

Mounting

Cut Hole in Ceiling and Snap Fixture in Opening with Attached Spring Clips. 2" Above Ceiling Clearance Required for Driver.

Specifications

Applications	Recessed Ceiling Mount
Wattage	10W
Light Output	830lm
CRI	80+/90+
CCT	2700K-4000K
Driver Input	120V AC or 277V-347V AC 50/60 Hz
Power Factor	0.98
Dimming	TRIAC Dimmers 10%-100% (120V only)
Location	Insulated Ceiling & Damp Locations
Lifespan	50,000 Hours at 70% Light Output
Certification	ETL/ENERGY STAR
Warranty	5 Year Limited for Fixture & Driver



Installation Instructions

1. Turn power OFF from the electrical panel prior to installation.
2. Determine the location for installation and cut ceiling holes in accordance with cut-hole dimensions. Refer to *Hole Diameter* table for appropriate sizes. (Fig. 1)
3. Open the junction box cover and remove the appropriate knockout(s) on the side panel. (Fig. 2)
4. Insert the electrical supply cable through the knockout and secure with a cable connector (sold separately).
5. Using quick-connect push-in terminals, connect the ground wire to the green wire terminal; black wire to black wire terminal; white wire to white wire terminal. (Fig. 2)

Fig. 1

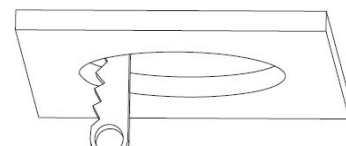
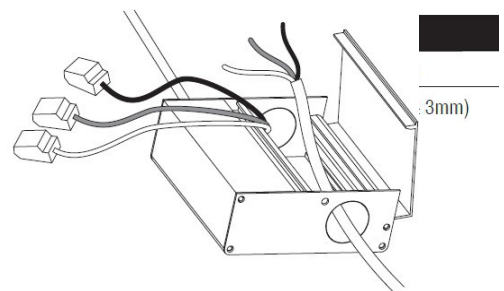


Fig. 2



PANBHT



Project:	Catalog #: LCBL4-301	Approved by:
Location:	Type:	Date:

6. Place all wiring and connections back into the box and close the cover. Connect the driver to the light panel.

7. Insert junction box through the mounting hole. (Fig. 3)

8. Push spring-loaded clips on the fixture upwards and insert fixture base into the mounting hole. Release the clips and fixture will be pulled flush to the ceiling. (Fig. 4)

Fig. 3

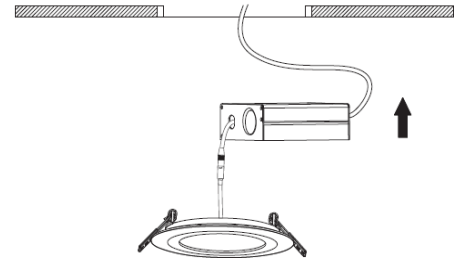
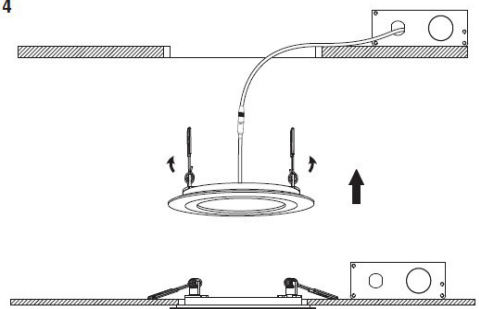


Fig. 4



New Construction

