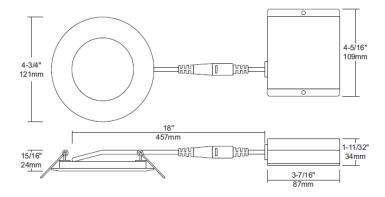
BL4-301	Catalog #	Prepared by LiteHarbor
4" Super-thin Round LED	Project	Date
Recessed Panel Light	Notes	





С

В

Α

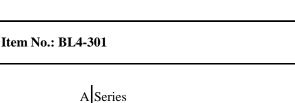
4" Super-thin Round LED Recessed Panel Light

Description

With only 1/2" clearance, this ultra thin recessed LED Panel is absolutely perfect for tight spaces, soffits and insulated and dropped ceilings. Recessed 4" round LED panle 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 allows 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 Layour Flexibility Comes with Junction Box & Driver,No Housing Required Fast & Easy To Install E



D

BL4-301 4" Round & Remodel BL4-301-NC 4" Round & New Construction

	В	Input Voltage
	D	
		120V
	277	277V
	U	277V 120-347V
	C	Color Temperature
	27	2700K
out	30	3000K
	40	4000K
d		
	D	Dimmable
		Non-Dimmable
	DM	Dimmable



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Mounting

Cut Hole In Ceiling And Snap Fixture In Opening With Attached Spring Clips. 2" Above Ceiling Clearance Required For Driver.

Specification

Applications	Recessed Ceiling Mount
Wattage	10W
Light Output	830lm
CRI	80+/90+
ССТ	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

Packing

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

Installation Instructions

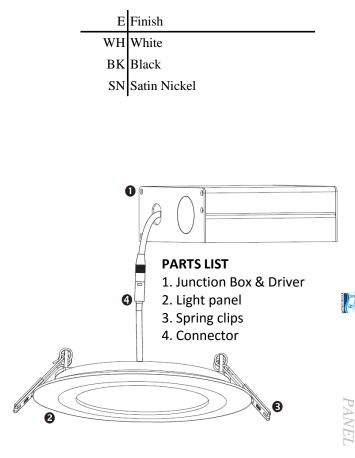
1. Turn power OFF from the electrical panel prior to installation.

2. Determine the location for installation and cut ceiling hole in accordance with cut-hole dimensions. Refer to *Hole Diameter* table for appropriate sizes. (Fig. 1)

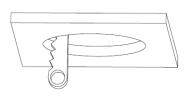
3. Open the junction box cover and remove the appropriate knockout(s) on the side panel. (Fig. 2)

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)

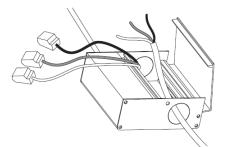






Hole diameter/Diamètre de perforation:		
PROF40 (4")	4 1/4" ± 1/8" (110 ±	
PROF60 (6")	6 5/16" ± 1/8" (160 ± 3mm)	

Fig. 2





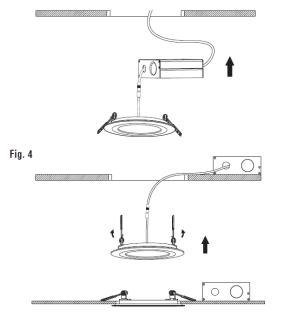
Liteharbor Lighting Technology Co., Ltd. New Industry Area Hecun Danzao Town

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TEL: +86-757-8180 8675 FAX: +86-757-8180 8685 E-mail: info@liteharbor.com Website: www.liteharbor.com Specifications subject to change w/o notice Revision: Jan. 2016 6. Place all wiring and connections back in to 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 in to the mounting hole. Release the clips and fixture will be pulled flush to the ceiling. (Fig. 4)



New Construction





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