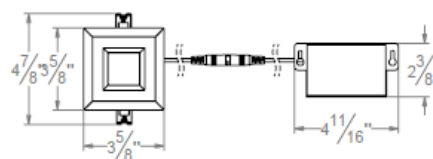


BL3-S301

3 Inch Ultra Thin Recessed Square LED Panel Light

Catalog #		Prepared by	LiteHarbor
Project		Date	
Notes			



Features

This 3 inch 6W ultra thin recessed LED panel light, is a kind of high performance and easy installation residential downlight, provides smooth and gentle light output, efficient energy saving. Using two clips to install, easy for installation and saving time, tool-free, no need housing, suitable for 1/2" to 1 1/4" ceiling thickness. Using FT4 cable, with quick anti-pull connecting terminal, good anti-pull performance. Streamlined panels, the lamp is concise and beautiful.

Dimmable, compatible dimmer, can match the multi-brand dimmer, good dimming effect (stability, no flickering)

New construction is optional.

Application: Automotive and Parking, Education, Government, Healthcare, Hospitality, Offices and Banks, Religious, Retail)

Listing: ETL Listed

Warranty: 3 Years Limited

Specification

Power	6W MAX
Voltage	AC120V ±10%
Lumen	360 lm
Power factor	>0.9
CRI	80+/90+
Dimmable	None /TRIAC
CCT	2700/3000/3500/4100K
Lifespan	36000 H
Certification	ETL



Lamp Body

Aluminum die casting, high thermal conductivity, superior heat dissipation performance, the lower light decline, prolong the life of lamps, white powder, paint processing, durable and colorfast.

Light Source

Using top brand 2835 SMD LED light source, chip is durable and stability, superior performance and luminous uniform, high lumen, the light color consistency is good, low light decline, long lifespan; Life Rated for 36000 hours at 70% lumen maintenance.

Guide Plate

High quality PMMA acrylic guide plate, the light is downy, luminous evenly without dark space, care of eyes.

Diffusion Plate

Using import high transmittance diffusion plate, to ensure the light uniform, fine and soft, no stimulation, ensure high light effect and prevent dazzle light.

Driver

Independent isolation constant current drive, high power factor optional .
Constant current design, high reliability, stable performance.
Meets the requirements of safety and electromagnetic compatibility.

Packing



Inner box: 125*105*80 MM 1 pcs/Box Outer box: 39.5*26.5*33 CM 24PCS/CTN

Ordering Guide

Series	Mounting	Trim	Color Temperature	Dimming	Finish
<input type="checkbox"/> BL3-S301	<input type="checkbox"/> Remodel	<input type="checkbox"/> Trim	<input type="checkbox"/> 2700K	<input type="checkbox"/> NONE	<input type="checkbox"/> White
3" ultra thin	<input type="checkbox"/> New Construction	<input type="checkbox"/> Trimless	<input type="checkbox"/> 3000K	<input type="checkbox"/> TRIAC	<input type="checkbox"/> Black
LED panel light			<input type="checkbox"/> 3500K		<input type="checkbox"/> Stain Nickel
			<input type="checkbox"/> 4100K		



Notes:

1. To ensure normal working of the product, please make sure that the voltage using is within the indicated voltage range.
2. Please follow the correct method to install and use this product.
3. Disconnect the power supply when installing and removing the product to avoid the risk of electric shock.
4. Do not look at the LED light source for a long time; high-intensity light source may cause eye damage.
5. When you find the following questions, please consult with a qualified electrician for repair service.

Do not disassemble yourself:

- A. When the product produces stench gas, abnormal sound, or unusual flicker.
 - B. When the shell is damaged, the foreign body intrudes inside.
6. The parameters in this specification may be modifying according to product update.



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Specifications subject to change w/o notice

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