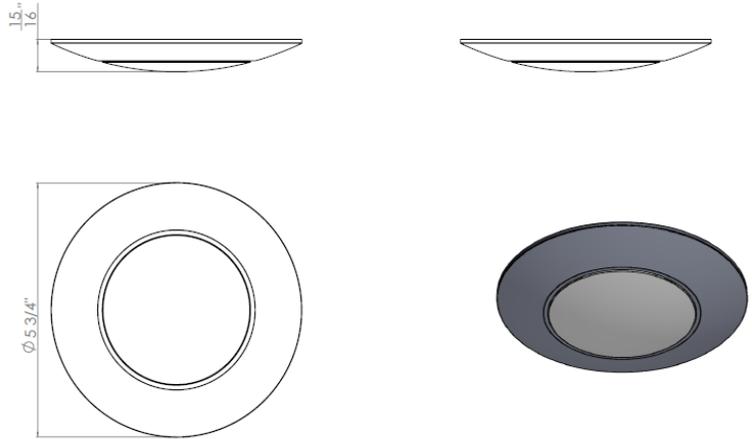


# BL4-003 LED Retrofit

<b>Catalog #</b>		<b>Prepared by</b>	LiteHarbor
<b>Project</b>		<b>Date</b>	
<b>Notes</b>			



## ORDER MATRIX | Example:BL4-003

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>
A	Series				
BL4-003	4" Recessed Disk Light				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Dimmable				
	Non-Dimmable				
DM	Dimmable				
D	LED Available				
Cree	Cree				
Citizen	Citizen				
Epistar	Epistar				
Seoul	Seoul				
Osram	Osram				

### Description

120V LED disk light provides surface mount light for most construction.

It fits most 4 inch junction boxes recessed can lights.

And it is suitable for use in dry, damp locations indoor/ outdoor enclosed applications.

### Technical Specifications

120V 60Hz AC operation

12W 12pcs LED chips

Light source lumens: 1200; Fixture lumens:850

Translucent white PC opal diffuser

Two mounting screws

Philips screw driver sold separately

2-Year limited warranty

### This Fixture Can Be Surface Mounted Or Recessed Mount

### Steps For Surface Mounting

Before installation, please set two screws in the junction box and do not drive screws to the end of junction box.

Plug the white wire from the junction box to the driver white



LED RETROFIT



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Specifications subject to change w/o notice

Revision: Jan. 2015

E	Lumen Output
850	850 Lumen
1200	1200 Lumen

F	Color Temperature
30K	3000K
40K	4000K
50K	5000K

wire connector and plug the black wire to the black wire connector of the driver.

Then attach the disk light to the junction box. Plug the grounding wire to the ground connector of the driver.

Then use screw driver to drive the screw to the end and make the disk light tightly fix on the junction box.

Finally twist diffuser on the disk light metal enclosure and lock the diffuser in place.

### Steps For Recessed Mounting

Make sure to release E26 lamp base inside can to be replaced by UL listed E26 base adapter and find white and black plug from E26 base adapter.

To use wire plug to connect white socket of the LED driver. And connect driver grounding wire in the can grounding screw.

Then squeeze the springs of LED disk light to be inserted into the can and it can be done one by one for both sides.

To make sure to hook them on the disk light should be pushed on to the surface of the can to make sure that the disk light is attached to the ceiling surface.

And then twist the diffuser, which should be locked in the disk metal enclosure and keep the diffuser in place of the disk light surface.



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