

# 3" & 4" Square Recessed LED Retrofit Trim

Catalog #		Prepared by	LiteHarbor
Project		Date	
Notes			



## ORDER MATRIX | Example:BL3-920-S

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>
	A	Series				
BL3-920-S		3" Square Recessed LED Retrofit Trim				
BL4-920-S		4" Square Recessed LED Retrofit Trim				
	B	Mounting				
		Remodel				
	NC	New Construction				
	C	Trim				
		Trimmed				
	TL	Trimless				
	D	Finish				
WH		White				
BK		Black				
SN		Satin Nickel				
	E	Mounting Clips				
		Optional①				
		Optional②				
		Optional③				
		Optional④				

(Reference to the following page)

## Description

Use cold forging radiator with good heat dissipation. Peculiar vortex type outlet, to ensure that the light is soft, avoid glare, unique irregular shape make an impression. Independent power supply box, easy to maintain and replace. Brand chip and isolated power supply, safe and reliable. Dimming available, can be matched a variety of light regulator dimming stability, no strobe. Square outer ring is optional.

## Mounting & Clips

New construction is optional. Can be adapted to the 0.5 "to 1.5" ceiling. Easy installation, tool-free and save time. Various installation clip for choose. Two Clips Type: Install with no housing required. Three Clips Type: Install with housing required.

## Light Engine

COB LED  
 Input Power: 3 Inch 12W/4 Inch 15W  
 Input Voltage: 110V/277V AC 50/60 Hz  
 PF: >0.98  
 CRI:80+/90+  
 CCT: 2700-6000K  
 None Dimmable or TRIAC Dimmable  
 Lumen Efficiency: 100lm/W



LED RETROFIT TRIM



**Liteharbor Lighting Technology Co., Ltd.**  
 New Industry Area Hecun Danzao Town  
 Nanhai Foshan City Guangdong China

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: Mar. 2017

F	Color Temperature
27K	2700K
30K	3000K
40K	4000K
50K	5000K
60K	6000K

G	Dimmable
	Non-Dimmable
DM	Dimmable

### Listing & Warranty

ETL listed to US and Canadian standards for wet locations  
5-Year Limited Warranty

### Packing

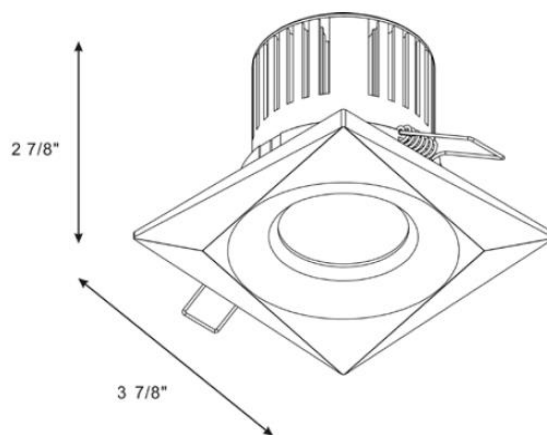
#### BL3-920-S

CTN Size: L:405×W:455×H:265mm  
Inner Box Size: L:130×W:110×H:120mm

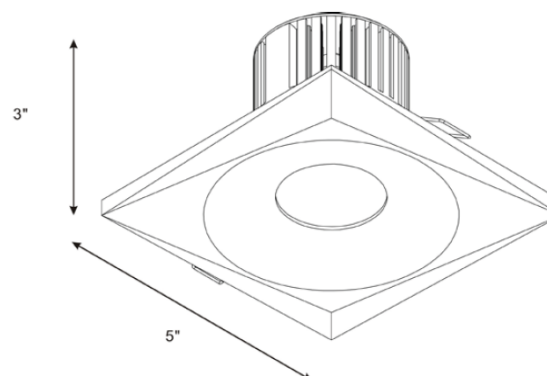
#### BL4-920-S

CTN Size: L: 565×W:425×H:265mm  
Inner Box Size: L:135×W:135×H:120mm  
24PCS/CTN

### Dimensions



#### BL3-920-S



#### BL4-920-S



**Liteharbor Lighting Technology Co., Ltd.**

New Industry Area Hecun Danzao Town  
Nanhai Foshan City Guangdong China

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: Mar. 2017



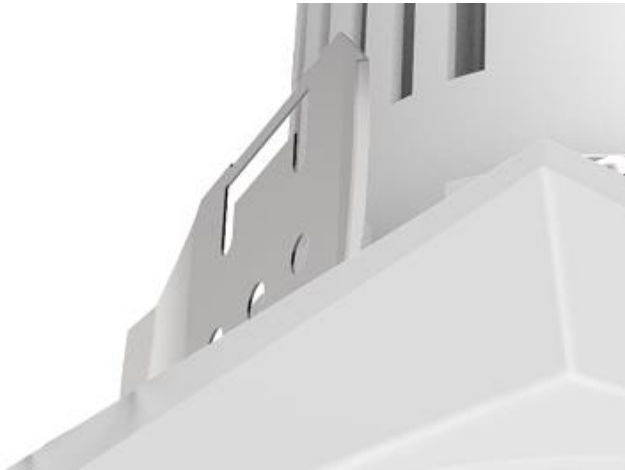
LED RETROFIT TRIM

### 3" Item Mounting Clips Optional

①②③



Option①  
Two Clips  
No housing required



Option②  
Three Clips  
Housing is required



Option③  
Three Clips  
Housing is required



LED RETROFIT TRIM



**Liteharbor Lighting Technology Co., Ltd.**

New Industry Area Hecun Danzao Town

Nanhai Foshan City Guangdong China

TEL: +86-757-8180 8675

FAX: +86-757-8180 8685

E-mail: [info@liteharbor.com](mailto:info@liteharbor.com)

Website: [www.liteharbor.com](http://www.liteharbor.com)

Specifications subject to change w/o notice

Revision: Mar. 2017

## 4" Item Mounting Clips Optional

①②③④



Option①  
Two Clips  
No housing required



Option②  
Three Clips  
Housing is required



LED RETROFIT TRIM



**Liteharbor Lighting Technology Co., Ltd.**

New Industry Area Hecun Danzao Town

Nanhai Foshan City Guangdong China

TEL: +86-757-8180 8675

FAX: +86-757-8180 8685

E-mail: [info@liteharbor.com](mailto:info@liteharbor.com)

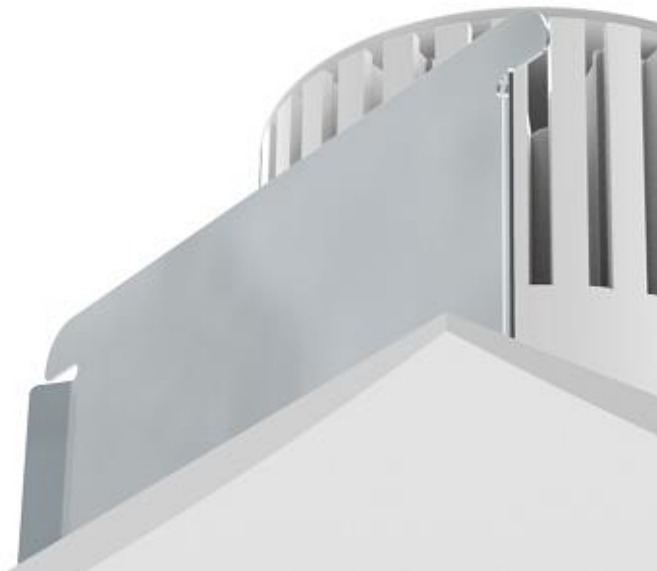
Website: [www.liteharbor.com](http://www.liteharbor.com)

Specifications subject to change w/o notice

Revision: Mar. 2017



Option③  
Three Clips  
Housing is required



Option④  
Two Clips  
Housing is required

