

## BL4-401 4" Ceiling LED Dome Light

|           |  |             |            |
|-----------|--|-------------|------------|
| Catalog # |  | Prepared by | LiteHarbor |
| Project   |  | Date        |            |
| Notes     |  |             |            |

### Round Shape & Remodel Type



Round



Square

### 4" Ceiling LED Dome Light

#### Description

Liteharbor Interior Dome Lights are designed to reduce targeting and improve design for better quality light. Gentle light comes out after reflected through reflector, to achieve soft lighting without seeing the light source, replaced direct lighting, like a moon hanging on the ceiling. Lights are available with LED Lighting technology and offer a stylish sleek appearance.

#### Features

- Die cast aluminum body material with good heat dissipation
- High quality LED provides bright ambient lighting
- Higher reflection rate Reflector with nano powder sprayed on surface
- New construction is optional, no housing required
- Trimless design is available
- Use FT4 wire with high flame retardant grade
- Independent drive junction box, easy to replace
- Can be installed in 0.5 "to 1.25" thick ceilings
- Safe isolated power supply
- Flicker free stable dimming, can be compatible with multi brand dimmers

A    B    C    D    E

Item No.: BL4-401

| A           | Series                             |
|-------------|------------------------------------|
| BL4-401     | 4" Round Shape & Remodel           |
| BL4-401-NC  | 4" Round Shape & New Construction  |
| BL4-S401    | 4" Square Shape & Remodel          |
| BL4-S401-NC | 4" Square Shape & New Construction |
| BL6-401     | 6" Round Shape & Remodel           |
| BL6-401-NC  | 6" Round Shape & New Construction  |
| BL6-S401    | 6" Square Shape & Remodel          |
| BL6-S401-NC | 6" Square Shape & New Construction |

| B   | Input Voltage |
|-----|---------------|
|     | 110V          |
| 277 | 277V          |

PANEL LIGHT



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9057998009

Easy tool-free installation, save time

Finish optional: White/ Black/ Satin Nickel/ Chrome, etc.

### Listing & Warranty

ETL listed to US and Canadian standards

2 Year Limited Warranty

### Specification

|                     |                            |          |
|---------------------|----------------------------|----------|
| Round Item          | BL4-401                    | BL6-401  |
| Square Item         | BL4-S401                   | BL6-S401 |
| Size                | 4 inch                     | 6 inch   |
| Wattage             | 8W Max.                    | 14W Max. |
| Luminous Efficiency | 100LM/W                    |          |
| Voltage             | 120V±10%, 277V AC, 50/60Hz |          |
| Color Temperature   | 2700-6000K                 |          |
| CRI                 | 80+ / 90+                  |          |
| PF                  | >0.9                       |          |
| Dimmable            | TRIAC                      |          |

| C  | Color Temperature |
|----|-------------------|
| 27 | 2700K             |
| 30 | 3000K             |
| 40 | 4000K             |
| 50 | 5000K             |
| 60 | 6000K             |

| D  | Dimmable     |
|----|--------------|
|    | Non-Dimmable |
| DM | Dimmable     |

| E  | Finish       |
|----|--------------|
| WH | White        |
| BK | Black        |
| SN | Satin Nickel |
| CH | Chrome       |

### Packing

|                |               |               |
|----------------|---------------|---------------|
| Model Size     | 4 inch        | 6 inch        |
| CTN Size       | 425x350x305mm | 540x405x230mm |
| Inner Box Size | 145x135x83mm  | 205x195x85mm  |
| PCS/CTN        | 24 PCS/CTN    | 12 PCS/CTN    |

### Back



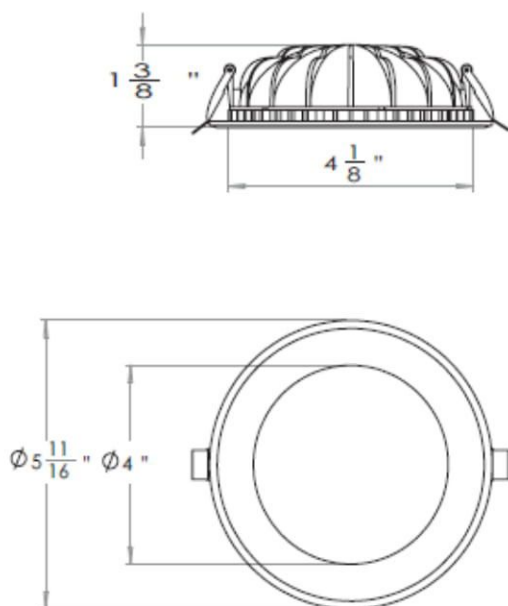
PANEL LIGHT



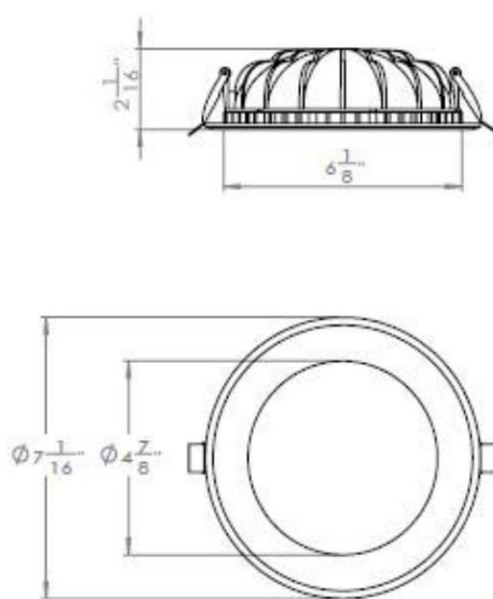
1055 CLARK BLVD, BRAMPTON, ON, L6T 3W4 Canada  
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## Dimensions

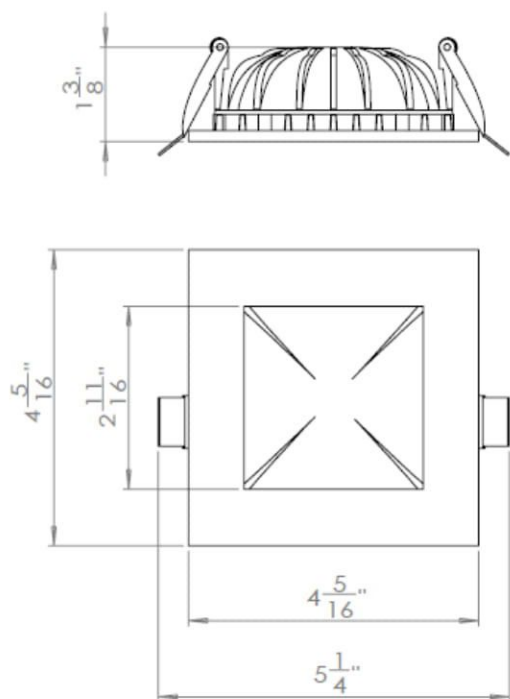
**BL4-401**



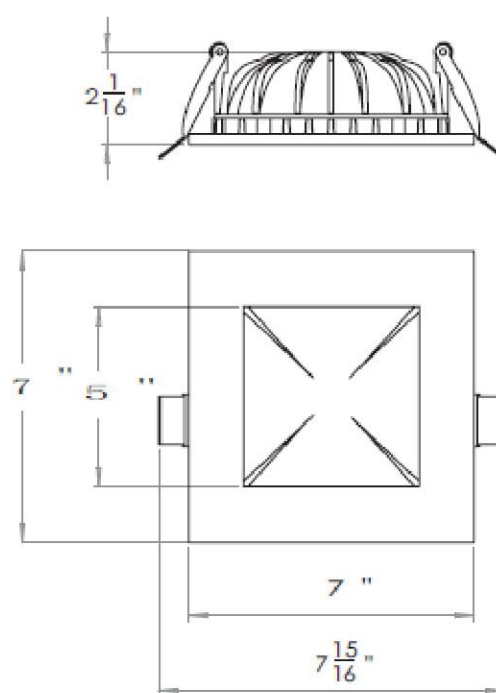
**BL6-401**



**BL4-S401**



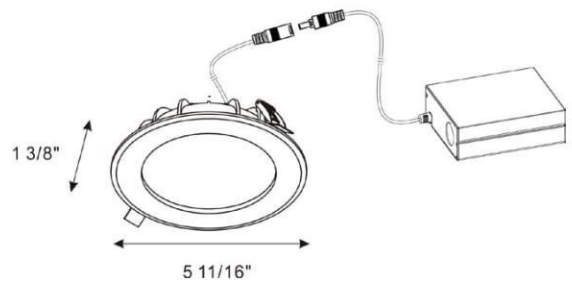
**BL6-S401**



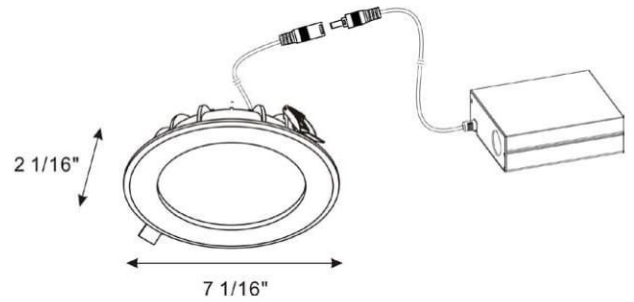
PANEL LIGHT

## Remodel

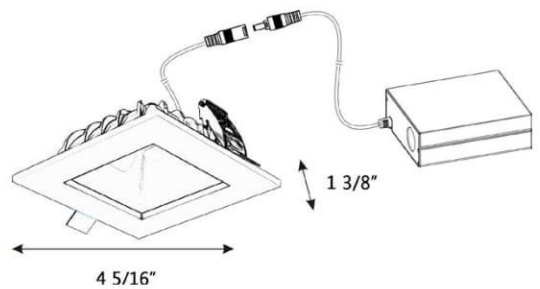
**BL4-401 - 4inch & Round**



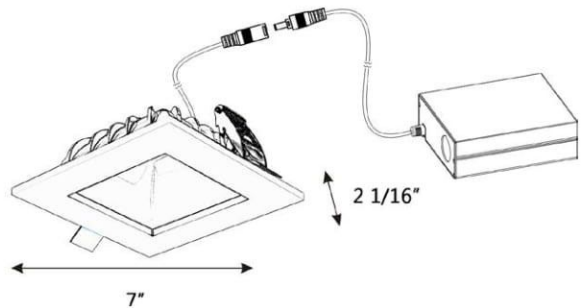
**BL6-401 - 6inch & Round**



**BL4-S401 - 4inch & Square**



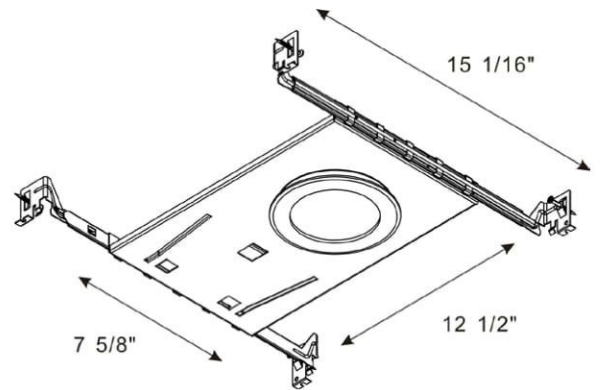
**BL6-S401 - 6inch & Square**



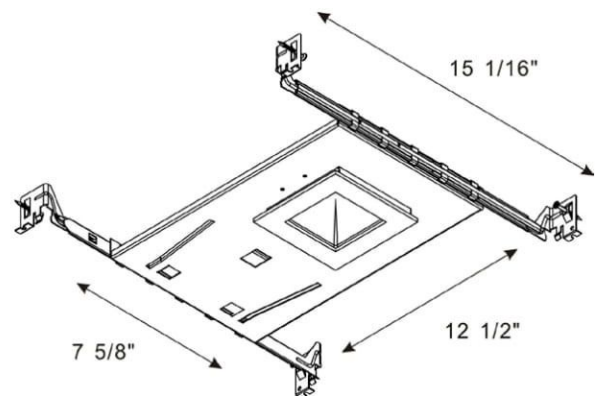
PANEL LIGHT

## New Construction

**BL4-401-NC - 4inch & Round**



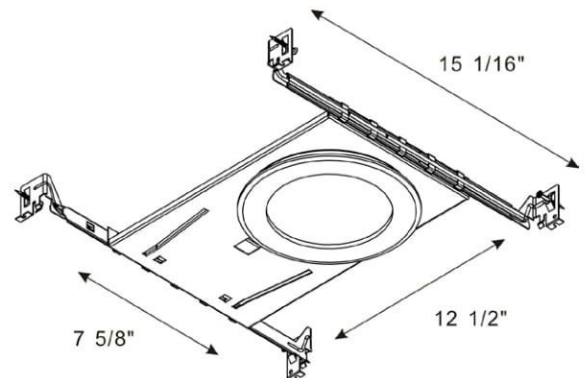
**BL4-S401-NC - 4inch & Square**



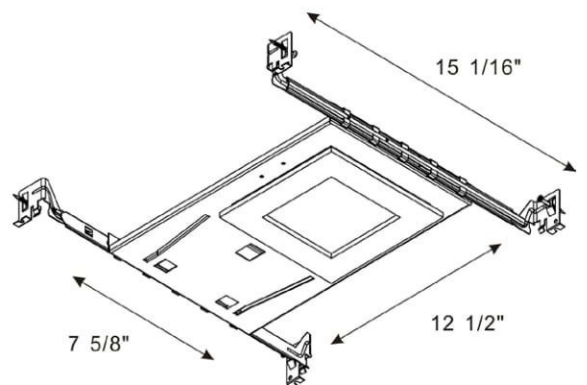
PANEL LIGHT

## New Construction

**BL6-401-NC - 6inch & Round**



**BL6-S401-NC - 6inch & Square**



PANEL LIGHT