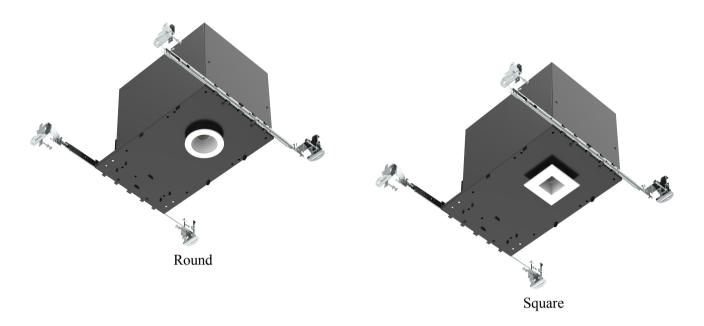
# LED DOW!

### LED DOWNLIGHT SERIES

Catalog #	Prepared by		LiteHarbor
Project	Date		
Notes			



## 2" IC Airtight New Construction LED Downlight Series

#### Construction

- Cast aluminum trim routes heat away from electrical components
- 2" LED housing required for use of 2" LED Downlight Series

## **Optical System**

- Optical lens diffusers eliminate "hot spots", uniform light
- Beam spread options available: Standard Flood, Narrow Flood

#### **Electrical**

- Utilizes high performing LEDs with greater than 90 CRI and an R9 greater than 50
- Dimmable to 10% with most standard triac dimmers
- Operating temperature ra\text{\text{O}}ng of 0\text{\text{°}}F to 120\text{\text{°}}F (-18\text{\text{°}}C to 49\text{\text{°}}C)
- Lifetime rated for greater than 35,000 hours
- LM-79, LM-80 testing performed in accordance with IESNA standards
- 120V input to driver



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Specifications subject to change w/o notice

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#### **Finish**

- Exterior white powder coat finish
- Also available in Black, Oil-Rubbed Bronze and Nickel

#### **Installation**

- 2" recessed housings required: Available in remodel, new construction, and IC/ Airtight new
- Quick and easy installation with a snap-in IDEAL connector and friction clip mounting system

## **Listing / Warranty**

- ETL listed to US and Canadian standards for damp location W/Feed through.
- 5 Year Limited Warranty.

# **Applications**

- Apply to automotive and parking, education, government, healthcare, hospitality, offices and banks, religious, retail.

#### **Parameter**

Input Voltage	120V		
Power	8W		
Lumen	600lm		
System Efficacy	75Lm/W		
CCT	3000K, 4000K, 5000K		
CRI	80CRI		

## **Ordering Guide**

Series/Shape	Lumen	Voltage	CCT	Finish	
☐ BL2-R-IA/Round Shape	□ 600lm	□ AC 120V	□ 3000K	□ White	
☐ BL2-S-IA/Square Shape			□ 4000K	□ Nickel	
2" LED Downlight			□ 5000K	□ Black	
				□ Oil Rubbed	Bronze

# Optical

□ 24°

□ 36°

\*Other Special Requirements Please Contact with Our Factory



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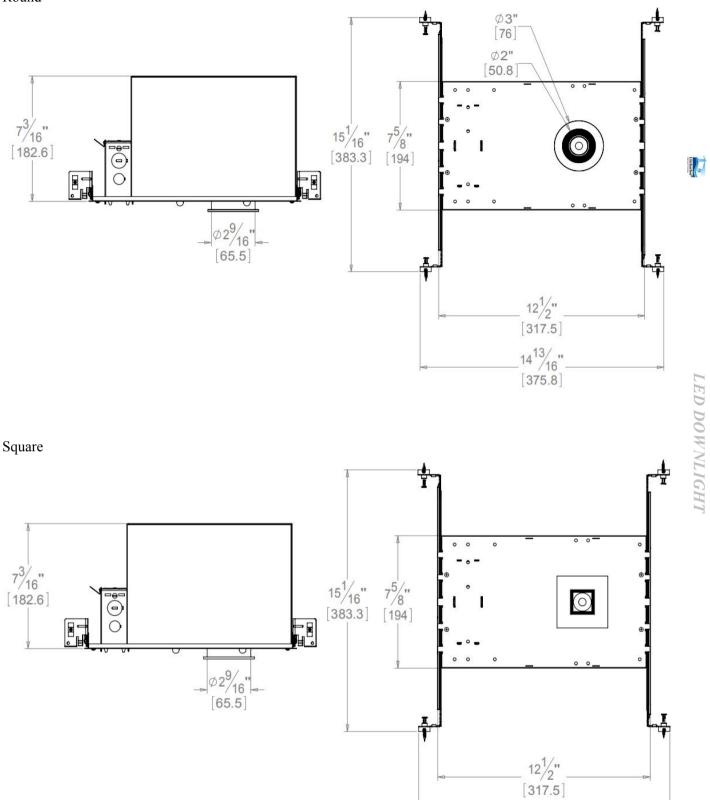
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