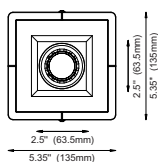


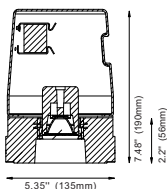
# LG-9018-AC

## 2" Nonadjustable Recessed Downlight LED

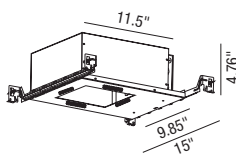
Project Information:	Project Name:
Fixture Type:	Location:



Trim



Narrow Housing



Shallow Housing

## HARMONY

### Plaster Recessed Downlight LED - Square

Harmony downlights are solid plaster lighting solutions made from gypsum, an abundant and stable mineral found in the Earth's crust. Plaster gives you a seamless and trimless lighting application. Our innovative downlight is virtually maintenance free because its monolithic installation eliminates the need for touch ups after servicing. This light fixture does not need a mud-in ring on top of drywall, saving on materials and installation time. Our flangeless downlights are paintable and manufactured at the highest possible level 5 plaster finish.

LED lighting engine is high performance, low power that provides outstanding reliability and color quality/consistency. 2700K, 3000K, 3500K, and 4000K color temperatures are available with 95 CRI. Also available in Warm dim & Tunable white.

- Life Rated for 40,000 hours at 70% lumen maintenance



## Quick Info

<b>Application</b> New Construction / Remodeling		
<b>Delivered Lumens</b> 950 lm (9W)/ 1250 lm (13W)		<b>Color Quality</b> 95 CRI, 2-step SDCM
<b>Color Temperature</b> 2700K 3000K 3500K 4000K	<b>Warm Dim Option</b> 1800K-3000K 940 lm (13W)  <b>Tunable White Option</b> 2700K-6500K 910 lm (13W)	<b>Light Distribution</b> General Wall Wash
<b>Input Voltage</b> 120/277V		<b>Dimming</b> TRIAC/ ELV
<b>Trims</b> Gypsum Flangeless (seamless)		
<b>Housing Ratings</b> IC Rated / Air Tight / CCEA		<b>Module Ratings</b> Wet Location
<b>Guarantee</b> 40,000 hrs   3 years		<b>Additional Dimming Options</b> 0-10 / Lutron EcoSystem DALI Dimming (Remote)

# LG-9018-AC

2" Nonadjustable  
Recessed Downlight LED

Project Information:	Project Name:
Fixture Type:	Location:

## Ordering Guide

### PRODUCT CODE

LG - 9018 AC

### HOUSING

- ☐ N - Narrow (LG-1001)
- ☐ S - Shallow (LG-1004)

### Example Number

LG-9018 AC N CL2-9W 30K 95 38 SF FL T

### Order Number

LG-9018 AC \_ \_ \_ \_ \_ FL \_

### LED OPTIONS

#### OUTPUT

- ☐ CL2-9MR - 950 LUM (9W) (STANDARD)
- ☐ CL2-13MR - 1250 LUM (13W)

#### COLOR TEMPERATURE

- ☐ 27K - 2700K
- ☐ 30K - 3000K
- ☐ 35K - 3500K
- ☐ 40K - 4000K

OR

#### WARM DIM

- ☐ CL2 - 13WD - 1800K -3000K 940 LUM (13W)

#### TUNABLE WHITE

- ☐ CL2 - 13TW - 2700K-6500K 910 LUM (13W)

### CRI

- ☐ 95 - 95 CRI

### BEAM SPREAD

- ☐ 15 °
- ☐ 24 °
- ☐ 38 ° (STANDARD)
- ☐ 60 °

### LENS OPTICAL

- ☐ HBL - Honeycomb
- ☐ SF - Soft Focus
- ☐ FR - Frosted
- ☐ LS - Linear Spread
- ☐ PR - Prismatic

### LENS HOLDER

- ☐ FL - Flat (STANDARD)

### DIMMING OPTION

- ☐ T - Triac/ELV (STANDARD)
- ☐ D - DALI (remote driver)
- ☐ ECO - (Hi - lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology)
- ☐ 0 - 10

# LG-9018-AC

2" Nonadjustable  
Recessed Downlight LED

Project Information:	Project Name:
Fixture Type:	Location:

## ACCESSORIES



Honeycomb Black



Frosted



Flat (WH/BL)



Soft Focus



Linear Spread



Prismatic



15° Light Beam



24° Light Beam



38° Light Beam

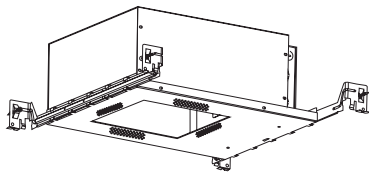
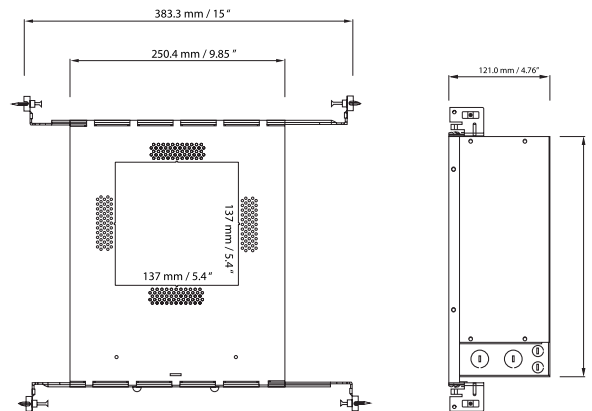
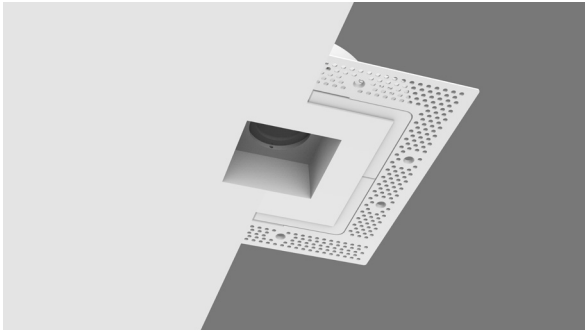


60° Light Beam

# LG-1004

Universal Housing  
Shallow

## HOUSING



Project Information:	Project Name:
Fixture Type:	Location:

### INPUT 120/277V

HOUSING RATING - UL, cUL, IC-rated, Air tight  
CCEA (Chicago Platinum)

DRIVER - In the junction box

- TRIAC/ELV less than 1% standard
- 0-10
- Lutron Hi-lume Premier 0.1% Eco System LED Driver with soft-on, fade-to-black dimming technology
- DALI (Remote)

MOUNTING - Shallow housing includes universal mounting brackets and hanger bars

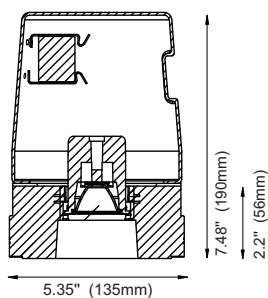
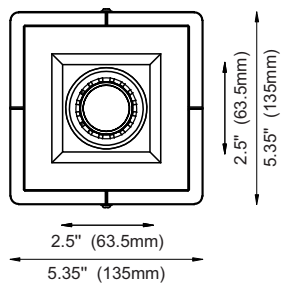
## CEILING INSTALLATION



# LG-1001

Universal Housing  
Narrow

## HOUSING



### INPUT 120/277V

**HOUSING RATING** - UL, cUL, IC rated, Air tight  
CCEA (Chicago Platinum)

**DRIVER** - In the junction box

- TRIAC/ELV less than 1% Standard
- 0-10
- Lutron Hi-lume Premier 0.1% Eco System LED Driver with soft-on, fade-to-black dimming technology
- DALI (Remote)

**MOUNTING** - Narrow housing includes mounting brackets

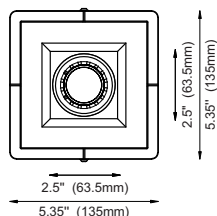
## CEILING INSTALLATION



# LG-9018-AC

2" Nonadjustable  
Recessed Downlight LED

## TRIM



Project Information:	Project Name:
Fixture Type:	Location:

LED TYPE	CL2-9W CITIZEN	CL2-13W CITIZEN	Warm Dim CL2-13WD BRIGLUXE	Tunable White CL2-13WT BRIGLUXE
DELIVERED LUMENS	950	1250	940	910
WATTS	9W	13W	13W	13W
CRI	95			
COLOR TEMPERATURE	2700K / 3000K / 35000K / 4000K		1800K -3000K	2700K -6500K
VOLTAGE	120V / 277V			
DIMMING	<ul style="list-style-type: none"><li>• TRIAC /ELV (Down to &gt; 1%) - STANDARD</li><li>• 0 -10 v (Down to &gt; 5%)</li><li>• Lutron (Hi-lume Premier 0.1 % Eco System LED Driver with Soft-on, Fade-to-black dimming technology)</li><li>• DALI (Remote)</li></ul>			
POWER SUPPLY	Constant current driver 36Vdc /250mA	Constant current driver 36Vdc /350mA	Constant current driver 36Vdc/350mA	Constant current driver 36Vdc /350mA
BEAM SPREAD	15°/24°/38°/60°			
OPTICS	Soft Focus/ Frosted / Linear Spread/ Prismatic			
DIFFUSERS	Honeycomb			
ADJUSTABILITY	Non Adjustable			
HOUSING	IC RATED/AIR TIGHT/CCEA (CHICAGO PLENUM)			
FINISH	GYPSUM/SEAMLESS			

### Product Features

- Revolutionary flush mounted, trimless & seamless design
- Made out of Environmentally Friendly Plaster Materials
- Our plaster fixture can be painted using your standard paint colors
- Energy efficient LED light engines
- Versatile field changeable optics
- Dimmable with a variety of commonly used drivers
- Fixtures can be used with all Smart House Systems such as Lutron, Vantage, Control 4, Crestron and others
- Easy installation for new construction and remodel applications
- Wet Location rated
- For best results, do not paint the inside of the fixture. If painting is necessary we recommend using a spraying technique. Painting with a brush will reveal brush strokes when illuminated.