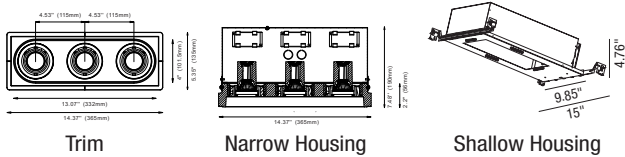


# LG-9112A-AC

## Multiple 4" Adjustable Recessed Downlight LED - Triple



Project Information:	Project Name:
Fixture Type:	Location:

## HARMONY

### Plaster Recessed Downlight LED - 1x3 Round

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> 3 x 950 lm (9W) / 3 x 1250 lm (13W) / 3 x 1800lm (17W)	<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 (3 x 13W)  <b>Tunable White Option</b> 2700K-6500K 910 lm (3 x 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 / DALI Dimming / Lutron EcoSystem

# LG-9112A-AC

Multiple 4" Adjustable  
Recessed Downlight LED - Triple

Project Information:	Project Name:
Fixture Type:	Location:

## Ordering Guide

### PRODUCT CODE

LG - 9112A-AC

### HOUSING

- N - Narrow (LG-1001/3)
- S - Shallow (LG-1004/3)

### Example Number

LG-9112A-AC N CL2-9W 30K 95 38 SF FL I

### Order Number

LG-9112A-AC \_ \_ \_ \_ \_

### LED OPTIONS

#### OUTPUT

- CL2-9MR - 950 LUM (9W) (STANDARD)
- CL2-13MR - 1250 LUM (13W)
- CL2-17MR - 1800 LUM (17W)

#### 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)
- CY1 - Cylinder 1"
- CY2 - Cylinder 2"
- CY3 - Cylinder 3"
- CO - Conical

### DIMMING OPTION

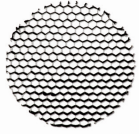
- T - Triac/ELV (STANDARD)
- D - DALI
- ECO - (Hi - lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology)
- 0 - 10

# LG-9112A-AC

Multiple 4" Adjustable  
Recessed Downlight LED - Triple

Project Information:	Project Name:
Fixture Type:	Location:

## ACCESSORIES



Honeycomb Black



Soft Focus



Flat (WH/BL)



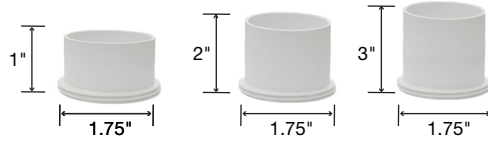
15° Light Beam



Frosted



Linear Spread



Cylinder (BL/WH)



24° Light Beam



Prismatic



Conical (WH/BL)



38° Light Beam

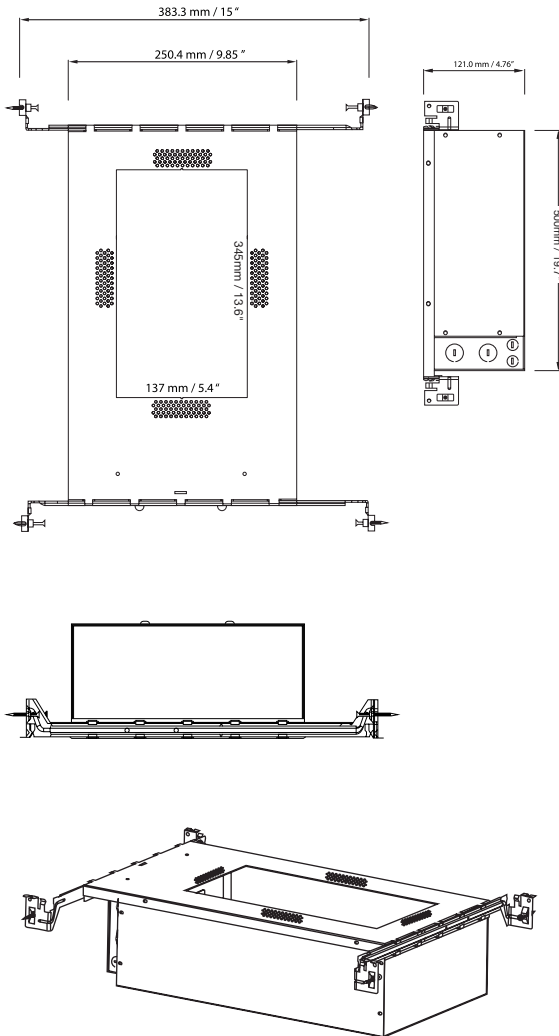
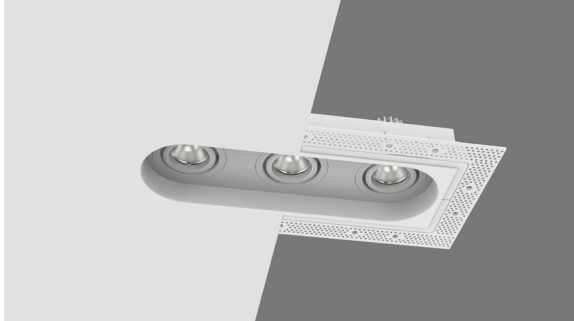


60° Light Beam

# LG-1004/3

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

MOUNTING - Shallow housing includes universal mounting brackets and hanger bars

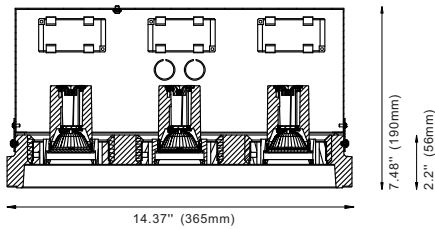
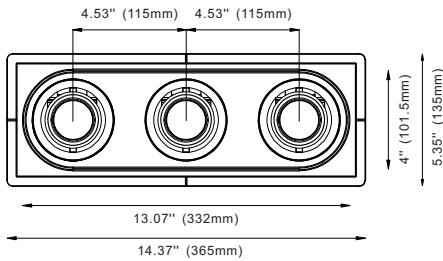
### CEILING INSTALLATION



# LG-1001/3

Universal Housing  
Narrow

## HOUSING



Project Information:	Project Name:
Fixture Type:	Location:

### INPUT 120/277V

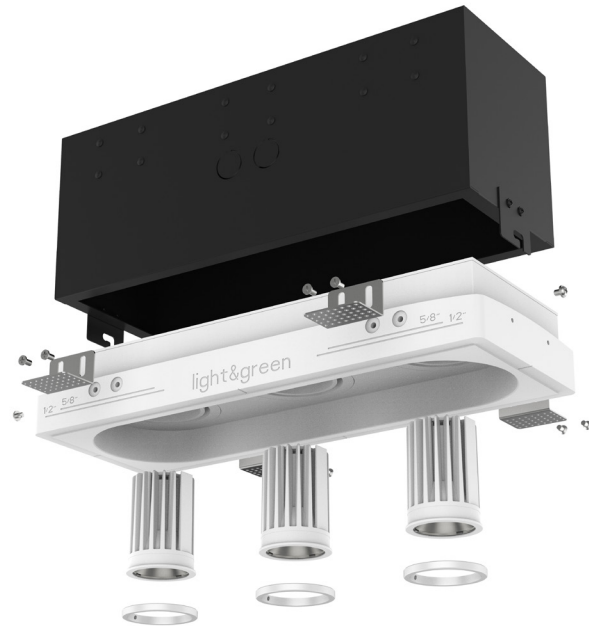
HOUSING RATING - UL, cUL, IC rated, Air tight  
CCEA (Chicago Platinum)

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

MOUNTING - Narrow housing includes mounting brackets

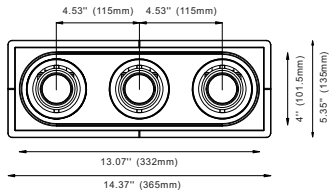
## CEILING INSTALLATION



# LG-9112A-AC

Multiple 4" Adjustable  
Recessed Downlight LED - Triple

## TRIM



Project Information:	Project Name:
Fixture Type:	Location:



LED TYPE	CL2-9W CITIZEN	CL2-13W CITIZEN	CL2-17W CITIZEN	Warm Dim CL2-13WD BRIGLUXE	Tunable White CL2-13WT BRIGLUXE
DELIVERED LUMENS	950	1250	1800	940	910
WATTS	3 x 9W	3 x 13W	3 x 17W	3 x 13W	3 x 13W
CRI	95				
CRI OPTION	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</li> </ul>				
POWER SUPPLY x 3	Constant current driver 36Vdc /250mA	Constant current driver 36Vdc /350mA	Constant current driver 36Vdc /450mA	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	Adjustable 30° Max				
HOUSING	IC RATED/AIR TIGHT/CCEA (CHICAGO PLEANUM)				
FINISH	GYPSUM/SEAMLESS				

### Product Features

- Revolutionary flush mounted, trimless and 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