### 4" Adjustable Square **Recessed Downlight LED- Triple**

Project Address:

Project Name:

Fixture Type:

Quantity:



### Quick Info (Ordering guide can be found on page 5)

## HARMONY

Trimless Recessed Downlight LED - 1x3 Square Harmony downlights are solid plaster mud-in lighting solutions made from gypsum. Our plaster trims provide a TRUELY seamless and trimless lighting application. Our innovative monolithic design eliminates the need for touch ups after future maintenance. Our flangeless downlights are paintable, texturable, and manufactured at a level 5 plaster finish.

Our LED modules are high performance, low power, and provide 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.

Flicker free

- Dimming performance below 0.01%
  Life Rated for 50,000 hours at 70% lumen maintenance



Application New Construction / Remodel	ing	
<b>Delivered Lumens</b> 3x1250 lm (13W) / 3x1800 ln	n (17W)	Color Quality 95+ CRI
<b>Color Temperature</b> 2700К 3000К 3500К 4000К	Warm Dim Option           1800K-3000K 940 lm (13W) / 1300 lm (17W)           Tunable White Option           2700K-6500K 910 lm (13W)	<b>Beam Spreads</b> 15 ° 24 ° 38 ° (standard) 60 °
Input Voltage 120V / 120-277V	· · · · · ·	Module Ratings <ul> <li>Wet location listed</li> </ul>
<b>Trims</b> Gypsum Flangeless (seamle	ss)	Adjustability 30 °
Housing Ratings		
Dimming • TRIAC/ELV (120V only) • 0-10	• DALI • Lutron EcoSystem	



1

4" Adjustable Square Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:

## **Optional Optics**

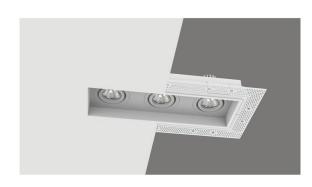
# **BEAM SPREAD** 15° 24° 38°(standard) 60° **LENS OPTICAL** Soft Focus Frosted Linear Spread Honeycomb Black Prismatic **LENS HOLDER** 1.5" 3" 2" 1" 1" ł 1.75" 1.75" 1.75" 1.75" Conical Cylinder 3" Cylinder 1" Cylinder 2"



### 4" Adjustable Square Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:

## 1004/3



# **Universal Shallow Housing**

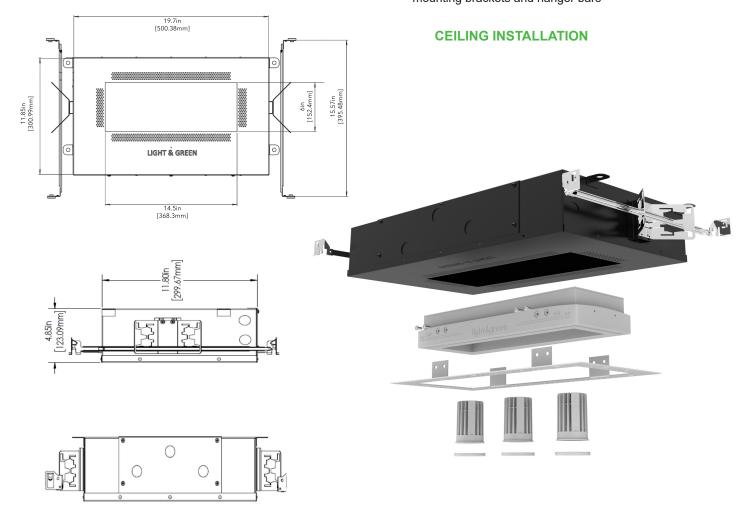
**INPUT** 120V / 120-277V

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

**DRIVER** - In the housing

- TRIAC/ELV less than 0.01% standard (120V only)
- 0-10 less than 0.1%
- Lutron Hi-lume Premier 0.1% Eco System LED driver with soft-on, fade-to-black dimming technology
- DALI Down to 0.5%

MOUNTING - Shallow housing includes universal mounting brackets and hanger bars



## LG-9111A 4" Adjustable Square Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:

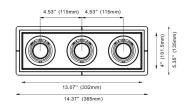
# **Specifications**

LED TYPE	CL2-13W CITIZEN	CL2-17W CITIZEN	Warm Dim CL2-13WD BRIGLUXE	Warm Dim CL2-17WD BRIGLUXE	Tunable White CL2-13TW BRIGLUXE
DELIVERED LUMENS	3 x 1250	3 x 1800	3 x 940	3 x 1300	3 x 910
WATTS	3 x 13W	3 x 17W	3 x 13W	3 x 17W	3 x 13W
CRI	95+				
COLOR TEMPERATURE	2700K / 3000K /	35000K / 4000K	1800K-3000K	1800K-3000K	2700K-6500K
VOLTAGE	120V / 120-277V				
DIMMING	<ul> <li>TRIAC/ELV (Down to &gt; 0.01%) - 120V only</li> <li>0 -10 (Down to &gt; 0.1%)</li> <li>Lutron (Hi-lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology)</li> <li>DALI (Down to 0.5%)</li> </ul>			• 0 -10 v (Down to > 5%)	
POWER SUPPLY x 3	Constant current driver 36Vdc/350mA	Constant current driver 36Vdc/450mA	Constant current driver 36Vdc/350mA	Constant current driver 36Vdc/450mA	Constant current driver 36Vdc/350mA
BEAM SPREAD	15°/24°/38°/60°				
OPTICS	Soft Focus / Frosted / Linear Spread / Prismatic				
DIFFUSERS	Honeycomb				
ADJUSTABILITY	Adjustable				
HOUSING	IC RATED / AIR TIGHT / CCEA (CHICAGO PLEANUM) / WET RATED				
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.







4" Adjustable Square Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:

## **Ordering Guide**

#### PRODUCT CODE

LG - 9111A

### **REQUIRED OPTIONS**

#### HOUSING

□ S - Shallow (1004/3)

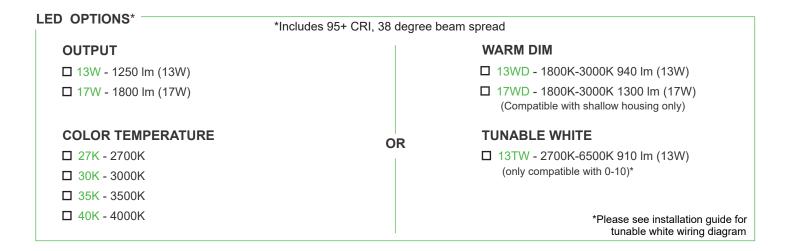
### Example Number

LG-9111A <u>N 13W 30K T</u> Optional: <u>15</u> SF CY3

### Order Number

LG-9111A \_\_\_ \_\_\_ \_\_\_

Optional: \_\_\_ \_\_ \_\_



### **DIMMING OPTION\***

- $\hfill\square$   $\hfill T$  Triac/ELV (Less than 0.01%, compatible with 120V only)
- □ D DALI (Down to 0.5%)
- ECO (Hi lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology)
- □ 0 10 (Less than 0.1%)

## **OPTIONAL OPTIC OPTIONS**

#### **BEAM SPREAD**

□ 15°
 □ 24°
 38° (Included)
 □ 60°

### LENS OPTICAL

- HBL Honeycomb
- SF Soft Focus
- FR FrostedLS Linear Spread
- □ PR Prismatic

### LENS HOLDER

- CY1-WH Cylinder 1" White
- CY2-WH Cylinder 2" White
- □ CY3-WH Cylinder 3" White □ CO-WH - Conical 1" White
- CY1-BL Cylinder 1" Black
- CY2-BL Cylinder 2" Black
- CY3-BL Cylinder 3" Black
- CO-BL Conical 1" Black

