3" Non-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 / Remodelin	ng	
Delivered Lumens 3x1250 lm (13W) / 3x1800 lm	(17W)	Color Quality 95+ CRI
Color Temperature 2700К 3000К 3500К 4000К	Warm Dim Option 1800K-3000K 940 Im (13W) / 1300 Im (17W) Tunable White Option 2700K-6500K 910 Im (13W)	Beam Spreads 15° 24° 38° (standard) 60°
Input Voltage 120V / 120-277V		Module Ratings Wet location listed
Trims Gypsum Flangeless (seamles	s)	
Housing Ratings		
Dimming • TRIAC/ELV (120V only) • 0-10	• DALI • Lutron EcoSystem	



3" Non-adjustable Square Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:

Optional Optics

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

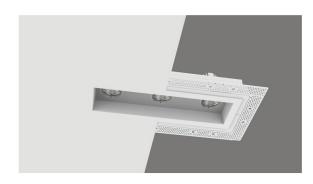
BEAM SPREAD



3" Non-adjustable Square Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:

1004/3



Universal Shallow Housing

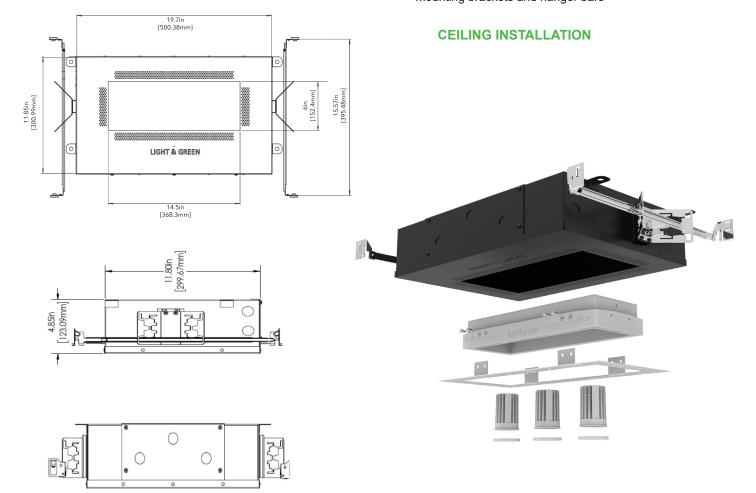
INPUT 120V / 120-277V

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-9111 3" Non-adjustable Square Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:

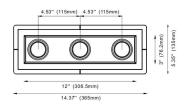
Specifications

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	 TRIAC/ELV (Down to > 0.01%) - 120V only 0 -10 (Down to > 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%) 			∘ 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	Non 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.







3" Non-adjustable Square Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:

Ordering Guide

PRODUCT CODE

LG - 9111

REQUIRED OPTIONS

HOUSING

□ S - Shallow (1004/3)

Example Number

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

Order Number

LG-9111			

Optional: ___ __ __

LED OPTIONS* *Includes 95+ CRI, 38 degree beam spread				
OUTPUT	WARM D	IM		
□ 13W - 1250 lm (13W)	🗖 13WD -	1800K-3000K 940 lm (13W)		
□ 17W - 1800 lm (17W)		1800K-3000K 1300 lm (17W) tible with shallow housing only)		
COLOR TEMPERATURE	OR TUNABLI	EWHITE		
□ 27K - 2700K		2700K-6500K 910 lm (13W)		
□ 30K - 3000K	(only co	mpatible with 0-10)*		
□ 35K - 3500K				
🛛 40К - 4000К		*Please see installation guide for tunable white wiring diagram		

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

