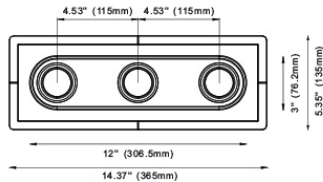


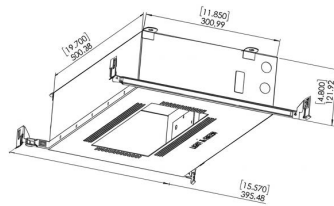
LG-9112

3" Non-adjustable Round Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:



Trim



Shallow Housing

HARMONY

The Harmony Trimless Recessed Downlights, made from solid gypsum, provide a seamless, trimless installation with a monolithic design that requires no touch-ups after maintenance. The flangeless fixtures feature a Level 5 plaster finish and are paintable and texturable for a perfect fit with any interior style.

LED Module Features:

- High-performance, low wattage LEDs ensure reliability and color consistency.
- Available in 2700K, 3000K, 3500K, 4000K and 6500K with a CRI of 95+ for accurate color rendering.
- Warm Dim and Tunable White options offer added design flexibility.

The Harmony Series delivers sleek aesthetics and advanced lighting technology for a modern, flawless finish.

- Flicker free
- Dimming performance with Triac/ELV below 0.01%
- Life Rated for 50,000 hours at 70% lumen maintenance

Quick Info (Ordering guide can be found on page 2)



Application

New Construction / Remodeling

Delivered Lumens

1250 lm (13W) / 1610 lm (18W) - (3000K)

Color Quality

95+ CRI

Color Temperature

2700K
3000K
3500K
4000K
6500K

Warm Dim Option

1800K-3000K 940 lm (13W) / 1300 lm (18W)

Tunable White Option

2700K-6500K 910 lm (13W)

Beam Spreads

15 °
24 °
38 ° (standard)
60 °

Input Voltage

120V / 120-277V

Module Ratings

Wet location listed

Trims

Gypsum Flangeless (seamless)

Housing Ratings

IC Rated / Air Tight / CCEA

Dimming

- TRIAC/ELV (120V only)
- DALI 2
- DMX dimming, >0.01% for Tunable White
- 0-10
- Lutron EcoSystem

3" Non-adjustable Round Recessed Downlight LED- Triple

Ordering Guide

LiGHT & GReEN®
LIGHTING COMPANY

LG-9112

3" Non-adjustable Round Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:

Optional Optics

BEAM SPREAD



15°



24°



38°(standard)



60°

LENS OPTICAL



Soft Focus



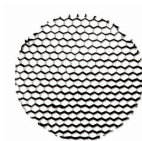
Frosted



Linear Spread

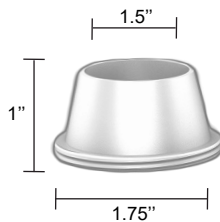


Prismatic

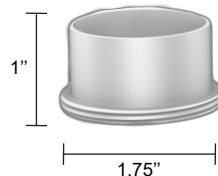


Honeycomb Black

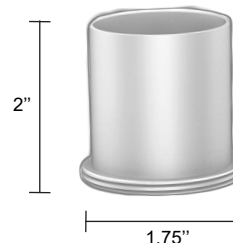
LENS HOLDER



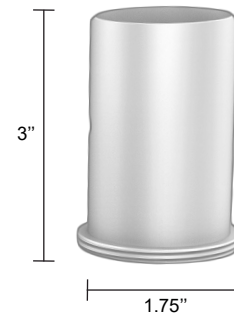
Conical



Cylinder 1"



Cylinder 2"



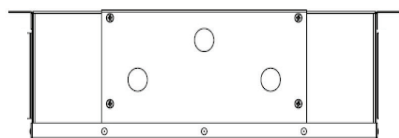
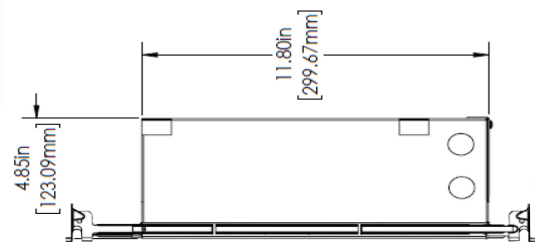
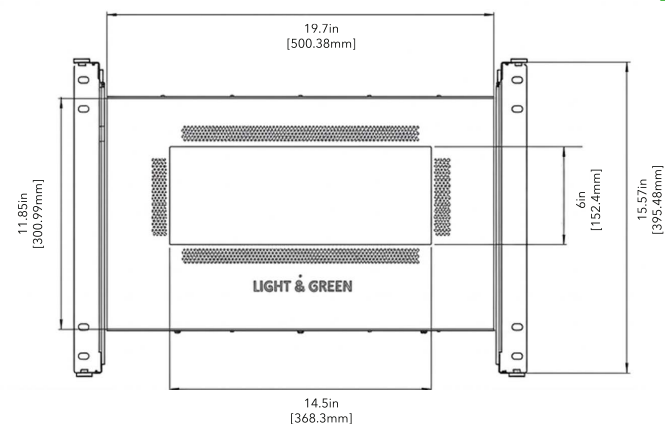
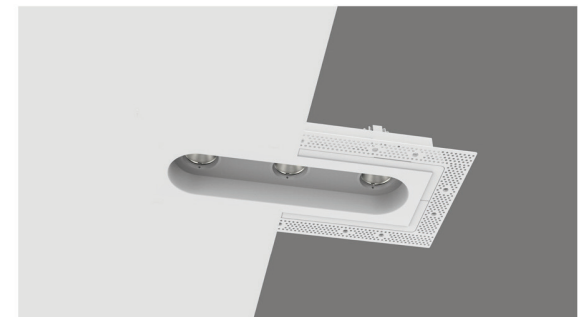
Cylinder 3"



LG-9112

3" Non-adjustable Round Recessed Downlight LED- Triple

1004/3 + A - H3



Project Address:	Project Name:
Fixture Type:	Quantity:

Universal Shallow Housing

INPUT 120V / 120-277V

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

DRIVER - In the housing

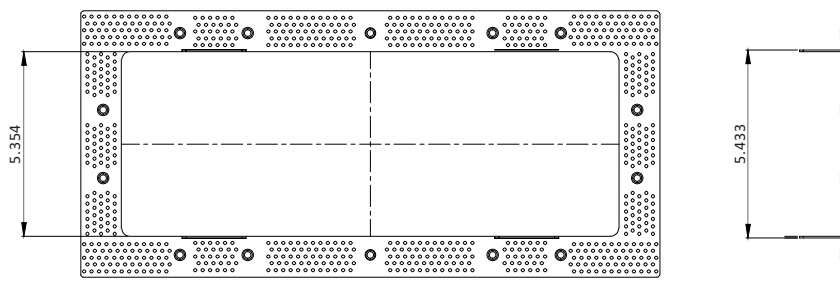
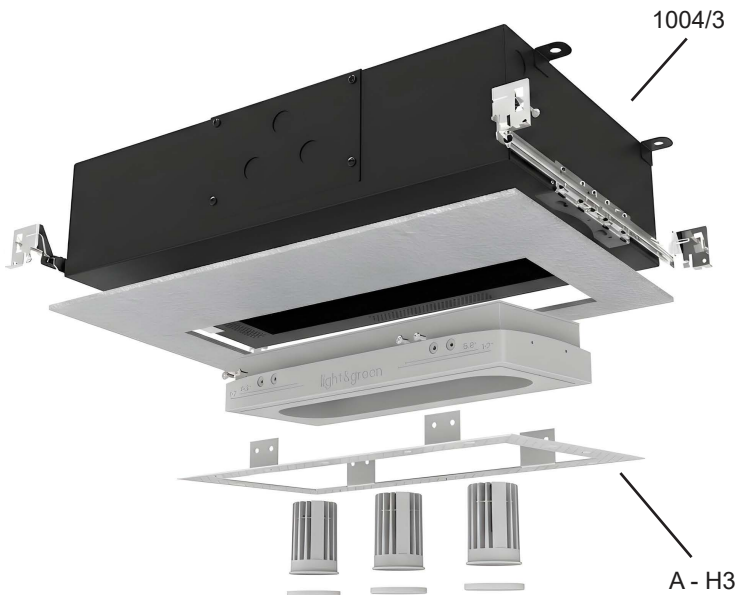
- TRIAC/ELV < 0.01% Standard (120V only)
- 0-10V Dimming, >0.01%
- Dual Channel 0-10V Dimming for Tunable White
- Lutron Hi-lume Premier 0.1% Eco System LED Driver with soft-on, fade-to-black dimming technology
- DALI 2 Dimming, >0.01%

DRIVER - Remote

- DMX dimming, >0.01% for Tunable White

INSTALLATION - Narrow housing includes adjustable mounting brackets and hanger bars

CEILING INSTALLATION



LG-9112

3" Non-adjustable Round Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:

Specifications

LED TYPE	CL2-13W CITIZEN	CL2-18W CITIZEN	Warm Dim CL2-13WD BRIGLUXE	Warm Dim CL2-18WD BRIGLUXE	Tunable White CL2-13TW BRIGLUXE
DELIVERED LUMENS	3x1250lm (3000K)	3x1610lm (3000K)	3x940lm	3x1300lm	3x910lm
SDCM	2-STEP	2-STEP	3-STEP	3-STEP	3-STEP
WATTS	3x13W	3x18W	3x13W	3x18W	3x13W
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 • Lutron (Hi-lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology) • DALI 2				• DUAL 0-10 • DMX
POWER SUPPLY	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 PLENUM) / WET RATED				
FINISH	TRIMLESS/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.

