Trim

3" Non-adjustable Round Recessed Downlight LED- Triple

Project Address:	Project Name:
Fixture Type:	Quantity:



HARMONY

Trimless Recessed Downlight LED - 1x3 Round 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







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

Shallow Housing

Application New Construction / Remode	ling	
Delivered Lumens 3x1250 lm (13W) / 3x1800 l	n (17W)	Color Quality 95+ CRI
Color Temperature 2700K 3000K 3500K 4000K	Warm Dim Option 1800K-3000K 940 Im (13W) / 1300 Im Tunable White Option 2700K-6500K 910 Im (13W)	(17W) Beam Spreads 15° 24° 38° (standard) 60°
Input Voltage 120V / 120-277V		Module Ratings • Wet location listed
Trims Gypsum Flangeless (seamle	ss)	
Housing Ratings IC Rated / Air Tight / CCEA		
Dimming • TRIAC/ELV (120V only) • 0-10	DALI Lutron EcoSystem	

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Optional Optics

BEAM SPREAD









38°(standard)

LENS OPTICAL











Frosted

Linear Spread

Prismatic

Honeycomb Black

LENS HOLDER













Cylinder 1"





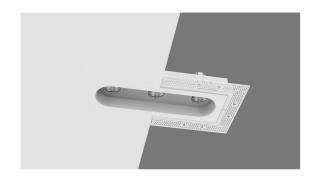
Cylinder 2"

Cylinder 3"

3" Non-adjustable Round Recessed Downlight LED- Triple

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1004/3



Universal Shallow Housing

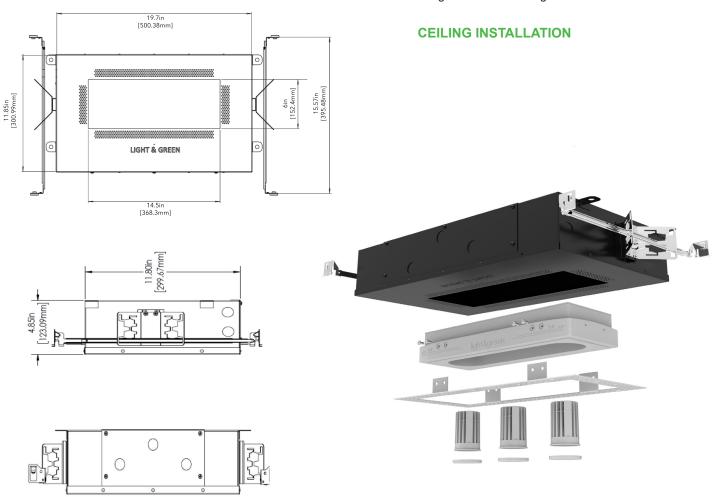
INPUT 120V / 120-277V

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



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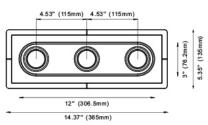
Specifications

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.







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Ordering Guide

PRODUCT CODE

LG - 9112

Example Number

LG-9112 N 13W 30K T Optional: 15 SF CY3

REQUIRED OPTIONS

HOUSING

☐ S - Shallow (1004/3)

Order Number

LG-9112 ___ ___ Optional: __ __ __

*Includes 95+ CRI, 38 degree beam spread		
OUTPUT		WARM DIM
□ 13W - 1250 lm (13W)		□ 13WD - 1800K-3000K 940 lm (13W)
□ 17W - 1800 lm (17W)		☐ 17WD - 1800K-3000K 1300 Im (17W) (Compatible with shallow housing only)
COLOR TEMPERATURE	OR	TUNABLE WHITE
□ 27K - 2700K	OK .	□ 13TW - 2700K-6500K 910 lm (13W)
□ 30K - 3000K		(only compatible with 0-10)*
□ 35K - 3500K		
□ 40K - 4000K		*Please see installation guide for tunable white wiring diagram

DIMMING OPTION*

- ☐ 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%)
- $\hfill \Box$ *For DMX please contact Light and Green directly.

OPTIONAL OPTIC OPTIONS

BEAM SPREAD	LENS OPTICAL	LENS HOLDER	
□ 15°	☐ HBL - Honeycomb	☐ CY1-WH - Cylinder 1" White	☐ CY1-BL - Cylinder 1" Black
□ 24°	☐ SF - Soft Focus	☐ CY2-WH - Cylinder 2" White	CY2-BL - Cylinder 2" Black
$38~^\circ$ (Included)	☐ FR - Frosted	☐ CY3-WH - Cylinder 3" White	☐ CY3-BL - Cylinder 3" Black
□ 60 °	LS - Linear Spread	☐ CO-WH - Conical 1" White	☐ CO-BL - Conical 1" Black
	☐ PR - Prismatic		

