LG-9112

3" Non-adjustable Round Recessed Downlight LED- Triple

Project Address:	Project Name:

Fixture Type:

Quantity:



Trim

Shallow Housing

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

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-power LEDs ensure reliability and color consistency.
- Available in 2700K, 3000K, 3500K, and 4000K 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



Application New Construction / Remode	ing	
Delivered Lumens 1250 lm (13W) / 1610 lm (18	W) - (3000K)	Color Quality 95+ CRI
Color Temperatu 2700K 3000K 3500K 4000K	re Warm Dim Option 1800K-3000K 940 Im (13W) / 1300 Im (18W) 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 (seamle	ss)	
Housing Ratings		
Dimming • TRIAC/ELV (120V only) • 0-10	• DALI 2 • DMX dimming, >0.01% for Tunable White • Lutron EcoSystem	



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Ordering Guide

Order Number

(*) Required fields

<u>LG - 9112</u>			-		-		-		-	
	*Housing	*W/CCT/LM		*Dimming		Optional	Optio	nal		Optional
Example	Formu	ıla								
LG - 9112	- S -	13W27K	-	Т	-	N/A	- SF		•	CO-WH
	*Housing	*W/CCT/LM		*Dimming		Beam Spread	Lens O	otical		Lens Holder



Required Options

Trim Page LG -			Housing Page #4		Wattage/CCT/Lumens Page #5		ming #5
LG -	3" Non-Adjustable	S	Height 4.85" Shallow (1004/3)	13W27K	13 Watts, 2700K, 1200lm	Т	TRIAC/ELV Dimming, >0.01%, compatible with 120V only
9112	Round Triple			13W30K	13 Watts, 3000K, 1250lm	D	DALI Dimming, >0.01%
				13W35K	13 Watts, 3500K, 1300lm	D2	DALI 2 Dimming, >0.01%
				13W40K	13 Watts, 4000K, 1350lm	ECO	Hi-Lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming tech
				13WD	13 Watts, Warm Dim , 1800K-3000K, 940lm	0-10	0-10V Dimming, >0.01%
				13TW	13 Watts, <i>Tunable Dim</i> , 700K-6500K, 910Im (Compatible with Dual Channel 0-10V & DMX dimming only)	DMX	DMX dimming, >0.01% for Tunable White
				18W27K	18 Watts, 2700K, 1568lm	2-10	Dual Channel 0-10V Dimming for Tunable White
				18W30K	18 Watts, 3000K, 1610lm		
				18W35K	18 Watts, 3500K, 1680lm		
				18W40K	18 Watts, 4000K, 11751Im		
				18WD	18 Watts, <i>Warm Dim</i> , 1800K-3000K, 1300Im (Compatible with shallow housing only)		

*Includes 95+ CRI, 38 degrees beam spread

Optional Optics

Beam Spread Page #3				Lens Holder Page #3		
15	15°Ultra Narrow	HBL	Honeycomb Diffuser	CY1-WH	Cylinder 1" White	
24	24°Narrow Spot	SF	Soft Focus Lens	CY2-WH	Cylinder 2" White	
60	60°Wide Flood	FR	Froster Lens	CY3-WH	Cylinder 3" White	
	*38° Flood (Included) with every purchase)	LS	Linear Spread Lens	CO-WH	Conical 1" White	
		PR	Prismatic Lens	CY1-BL	Cylinder 1" Black	
				CY2-BL	Cylinder 2" Black	
				CY3-BL	Cylinder 3" Black	
				CO-BL	Conical 1" Black	



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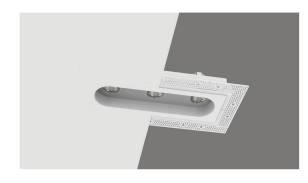
Optional Optics

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" H 1.75" 1.75" 1.75" 1.75" Conical Cylinder 3" Cylinder 1" Cylinder 2"



Project Address:	Project Name:
Fixture Type:	Quantity:

1004/3 + A - H3



Universal Shallow Housing

INPUT 120V / 120-277V

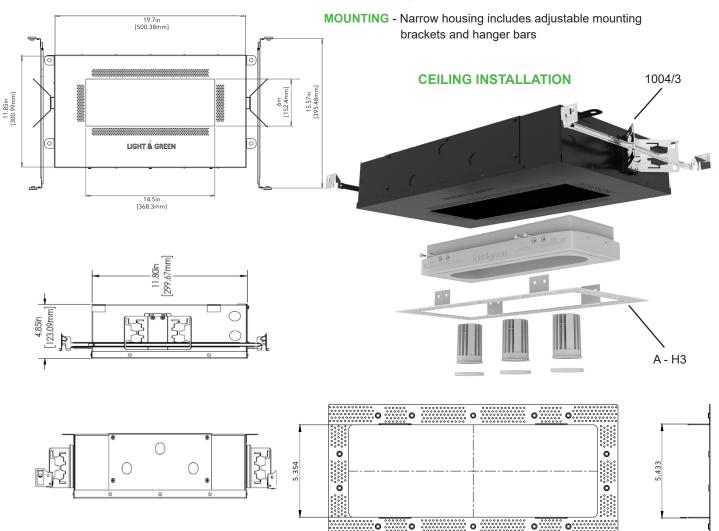
HOUSING RATING - UL, cUL, IC-rated, Air Tight, CCEA (Chicago Platinum)

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



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Specifications

LED TYPE	CL2-13W CITIZEN	CL2-18W CITIZEN			Tunable White CL2-13TW BRIGLUXE						
DELIVERED LUMENS	3x1250lm (3000K)	3x1610lm (3000K)	3x940lm	3x1300lm	3x910lm						
SDCM	2-STEP	2-STEP	3-STEP								
WATTS	3x13W	3x18W	3x18W 3x13W 3x18W								
CRI			95+								
COLOR TEMPERATURE	2700K / 3000K / 3	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 										
POWER SUPPLY	Constant current driver 36Vdc/350mA	Constant current driver 36Vdc/450mA	Constant current driver 36Vdc/350mA								
BEAM SPREAD			15°/24°/38°/60°		•						
OPTICS		Soft Focu	s / Frosted / Linear Spi	read / Prismatic							
DIFFUSERS	Honeycomb										
ADJUSTABILITY	Non Adjustable										
HOUSING	IC RATED / AIR TIGHT / CCEA (CHICAGO PLEANUM) / 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.



