### 4" Adjustable Recessed Downlight LED







Narrow Housing Shallow

Housing

Trim

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# Quick Info

Project Information:	Project Name:
Fixture Type:	Location:

# HARMONY

### Plaster Recessed Downlight LED - Square

Harmony downlights are solid plaster lighting solutions made from gypsum, an abundant and stable mineral found in the Earth's crust. Plaster gives you a seamless and trimless lighting application. Our innovative downlight is virtually maintenance free because its monolithic installation eliminates the need for touch ups after servicing. This light fixture does not need a mud-in ring on top of drywall, saving on materials and installation time. Our flangeless downlights are paintable and manufactured at the highest possible level 5 plaster finish.

LED lighting engine is high performance, low power that provides 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.

• Life Rated for 40,000 hours at 70% lumen maintenance



Application				
New Construction / Remodeling				
Delivered Lumens 950 lm (9W)/ 1250 lm (13W)/ 1800 lm (17W)		Color Quality		
		95 CRI, 2-step SDCM		
Color Temperature	Warm Dim Option	Light Distribution		
2700K	1800K-3000K 940 lm (13W)	General		
3000K 3500K	Tunable White Option	Wall Wash		
4000K				
	2700K-6500K 910 lm (13W)			
Input Voltage		Dimming		
120/277V		TRIAC/ ELV		
Trims				
Gypsum Flangeless (seamless)				
Hausian Dations		Madula Dationa		
Housing Ratings		Module Ratings		
IC Rated / Air Tight / CCEA		Wet Location		
Guarantee		Additional Dimming Options		
		1		



4" Adjustable Recessed Downlight LED

Project Information:	Project Name:
Fixture Type:	Location:

# **Ordering Guide**

### PRODUCT CODE

LG - 9014A-AC

### HOUSING

- N Narrow (LG-1001)
- □ S Shallow (LG-1004)

### LED OPTIONS

## Example Number

LG-9014A-AC N CL2-9W 30K 95 38 SF FL T

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Order Number

OUTPUT		WARM DIM
CL2-9MR - 950 LUM (9W) (STANDARD)		CL2 - 13WD - 1800K -3000K 940 LUM (13W)
CL2-13MR - 1250 LUM (13W)		
CL2-17MR - 1800 LUM (17W)		
COLOR TEMPERATURE	OR	TUNABLE WHITE
□ 27K - 2700K		CL2 - 13TW - 2700K-6500K 910 LUM (13W)
□ 30K - 3000K		
□ 35K - 3500K		
□ 40K - 4000K		

#### CRI

**D** 95 - 95 CRI

#### **BEAM SPREAD**

- □ 15°
- □ 24 °
- □ 38 ° (STANDARD)
- □ 60 °

#### LENS OPTICAL

- HBL Honeycomb
- SF Soft Focus
- **D** FR Frosted
- LS Linear Spread
- **PR** Prismatic

#### LENS HOLDER

- □ FL Flat (STANDARD)
- CY1 Cylinder 1"
- CY2 Cylinder 2"
- CY3 Cylinder 3"
- CO Conical

- **DIMMING OPTION**
- □ T Triac/ELV (STANDARD)
- D DALI

EC0 - (Hi - lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology)

**D** 0 - 10



4" Adjustable Recessed Downlight LED

## ACCESSORIES

Project Information:	Project Name:		
Fixture Type:	Location:		



Honeycomb Black



Linear Spread



Flat (WH/BL)





Cylinder (BL/WH)



15° Light Beam



24° Light Beam



Frosted

Prismatic



Conical (WH/BL)



38° Light Beam

60° Light Beam



# LG -1004

Universal Housing Shallow

## HOUSING









Project Information:	Project Name:	
Fixture Type:	Location:	

### **INPUT 120/277V**

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

DRIVER - In the junction box

- TRIAC/ELV less than 1% (Standard)
- 0-10
- Lutron Hi-lume Premier 0.1% Eco System LED Driver with soft-on, fade-to-black dimming technology
- DALI
- MOUNTING Shallow housing includes universal mounting brackets and hanger bars

### **CEILING INSTALLATION**



LIGHTANDGREEN.COM 1-800-640-1907



# LG-1001

**Universal Housing** Narrow

# HOUSING



Project Information:	Project Name:
Fixture Type:	Location:

### **INPUT 120/277V**

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

**DRIVER** - In the junction box

- TRIAC/ELV less than 1% (Standard)
- 0-10
- Lutron Hi-lume Premier 0.1% Eco System LED Driver • with soft-on, fade-to-black dimming technology
- DALI (Remote)

MOUNTING - Narrow housing includes mounting brackets

### **CEILING INSTALLATION**









## 4" Adjustable Recessed Downlight LED

## TRIM





Project Information:	Project Name:
Fixture Type:	Location:



LED TYPE	CL2-9W CITIZEN	CL2-13W CITIZEN	CL2-17W CITIZEN	Warm Dim CL2-13WD BRIGLUXE	Tunable White CL2-13WT BRIGLUXE	
DELIVERED LUMENS	950	1250	1800	940	910	
WATTS	9W	13W	17W	13W	13W	
CRI		95				
CRI OPTION	2700	2700K / 3000K / 35000K / 4000K 1800K - 3000K 2700K - 6500K				
VOLTAGE		120V / 277V				
DIMMING	<ul><li>0 -10 v (Dov</li><li>Lutron (Hi-Iu</li></ul>	<ul> <li>Lutron (Hi-lume Premier 0.1 % Eco System LED Driver with Soft-on, Fade-to-black dimming technology)</li> </ul>				
POWER SUPPLY	Constant current driver 36Vdc /250mA	Constant current driver 36Vdc /350mA	Constant current driver 36Vdc /450mA	Constant current driver 36Vdc/350mA	Constant current driver 36Vdc /350mA	
BEAM SPREAD		15°/24°/38°/60°				
OPTICS		Soft Focus/ Frosted / Linear Spread/ Prismatic				
DIFFUSERS		Honeycomb				
ADJUSTABILITY		Adjustable 30° Max				
HOUSING		IC RATED/AIR TIGHT/CCEA (CHICAGO PLEANUM)				
FINISH		GYPSUM/SEAMLESS				

#### **Product Features**

- · Revolutionary flush mounted, trimless and 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.

