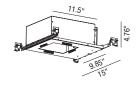
### 3" Nonadjustable Recessed Downlight LED





Quick Info





Trim

Narrow Housing

**Shallow Housing** 

# 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 Color Quality** 950 lm (9W)/ 1250 lm (13W) 95 CRI, 2-step SDCM **Color Temperature** Warm Dim Option **Light Distribution** 2700K 1800K-3000K 940 Im (13W) General 3000K Wall Wash **Tunable White Option** 3500K 4000K 2700K-6500K 910 Im (13W) Input Voltage **Dimming** 120/277V TRIAC/ ELV **Trims** Gypsum Flangeless (seamless) **Module Ratings Housing Ratings** IC Rated / Air Tight / CCEA Wet Location Guarantee **Additional Dimming Options** 40,000 hrs | 3 years 0-10 / Lutron EcoSystem **DALI Dimming (Remote)**

3" Nonadjustable **Recessed Downlight LED** 

| Project Information: | Project Name: |  |
|----------------------|---------------|--|
| Fixture Type:        | Location:     |  |

# **Ordering Guide**

### PRODUCT CODE

LG - 9001 AC

### **HOUSING**

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

| Exam | <u>ما</u> م | NI     | h ~ " |
|------|-------------|--------|-------|
| -xam | DIE:        | IMILIE | r)er  |

<u>LG-9001 AC N CL2-9W 30K 95 38 SF FL T</u>

Order Number

LG-9001 AC \_ \_\_\_ FL \_\_

#### LED OPTIONS

### **OUTPUT**

- CL2-9MR 950 LUM (9W) (STANDARD)
- □ CL2-13MR 1250 LUM (13W)

#### **COLOR TEMPERATURE**

- □ 27K 2700K
- □ 30K 3000K
- □ 35K 3500K
- □ 40K 4000K

### WARM DIM

CL2 - 13WD - 1800K -3000K 940 LUM (13W)

#### OR **TUNABLE WHITE**

□ CL2 - 13TW - 2700K-6500K 910 LUM (13W)

### CRI

95 - 95 CRI

### **BEAM SPREAD**

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

### **LENS OPTICAL**

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

# **LENS HOLDER**

■ FL - Flat (STANDARD)

### **DIMMING OPTION**

- □ T Triac/ELV (STANDARD)
- D DALI (remote driver)
- ECO (Hi lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology)
- 0 10

# 3" Nonadjustable Recessed Downlight LED

| I | Project Information: | Project Name: |  |
|---|----------------------|---------------|--|
| Ī | Fixture Type:        | Location:     |  |

# **ACCESSORIES**



Honeycomb Black







15° Light Beam



Soft Focus



Frosted



24° Light Beam



Prismatic



38° Light Beam



60° Light Beam

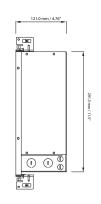
# **LG-1004**

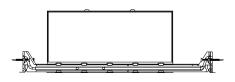
### Universal Housing Shallow

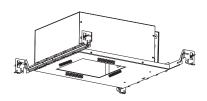
# HOUSING



| 383.3 mm / 15 "  |                             |  |
|--|-----------------------------|--|
| Fh.  | 250.4 mm / 9.85 *           |  |
| The state of the s | 137 mm / 5.4" 137 mm / 5.4" |  |
|  | H-                          |  |







| 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 - Shallow housing includes universal mounting brackets and hanger bars

### **CEILING INSTALLATION**

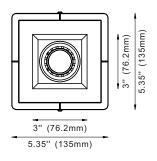


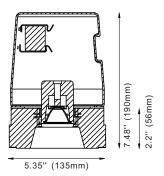
# LG-1001

### 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**



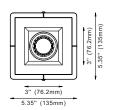


### 3" Nonadjustable Recessed Downlight LED

| Project Information: | Project Name: |  |
|----------------------|---------------|--|
| Fixture Type:        | Location:     |  |

### **TRIM**





| LED TYPE          | CL2-9W<br>CITIZEN  | CL2-13W<br>CITIZEN                             | Warm Dim<br>CL2-13WD<br>BRIGLUXE          | Tunable White<br>CL2-13WT<br>BRIGLUXE      |  |
|-------------------|--|--|---|--|--|
| DELIVERED LUMENS  | 950  | 1250   | 940                                       | 910  |  |
| WATTS             | 9W   | 13W  | 13W                                       | 13W  |  |
| CRI               |  | 95   |   |  |  |
| COLOR TEMPERATURE | 2700K / 3000K / 35000K / 4000K   |  | 1800K -3000K                              | 2700K -6500K                               |  |
| VOLTAGE           | 120V / 277V  |  |   |  |  |
| DIMMING           | <ul> <li>TRIAC /ELV (Down to &gt; 1%) - STANDARD</li> <li>0 -10 v (Down to &gt; 5%)</li> <li>Lutron (Hi-lume Premier 0.1 % Eco System LED Driver with Soft-on, Fade-to-black dimming technology)</li> <li>DALI (Remote)</li> </ul> |  |   |  |  |
| POWER SUPPLY      | Constant<br>current driver<br>36Vdc /250mA   | Constant<br>current driver<br>36Vdc /350mA     | Constant<br>current driver<br>36Vdc/350mA | Constant<br>current driver<br>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)      |   |  |  |
| 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.

