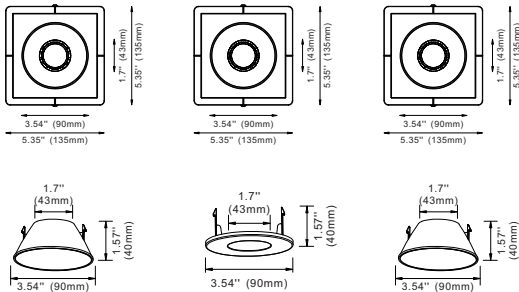


# LG-9044AC

## 2" Adjustable Recessed Downlight LED



Round Bevel

Round Pinhole

Round Wall Wash

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

## SWAP

### Plaster Recessed Downlight LED - Round Bevel / Pinhole / Wall Wash

Innovative Plaster light fixture which allows for a truly trimless installation. Swap is a combination of plaster and acrylic flangeless trim that simplifies the installation process. We manufacture a level 5 plaster finish where the trim is installed so there is no need to mud around the aperture opening. It is minimum labor with high level aesthetics. It is available in square, round, pinhole and wall wash.

LED lighting engine is high performance, low power that provides outstanding reliability and color quality/consistency. 2700K, 3000K, 3500K, 4000K color temperatures are available with 95 CRI. Warm dim and tunable white are also available.

- Fixtures are offered with a choice of spot, narrow flood or flood beam pattern
- Life Rated for 40,000 hours at 70% lumen maintenance
- All testing reports are based on published industry procedures



## Quick Info

|  |   |   |
|--|---|---|
| <b>Application</b><br>New Construction / Remodeling                                |   |   |
| <b>Delivered Lumens</b><br>950 lm (9W)/ 1250 lm (13W)/ 1800 lm (17W)               |   | <b>Color Quality</b><br>95 CRI, 2-step SDCM                                 |
| <b>Color Temperature</b><br>2700K<br>3000K<br>3500K<br>4000K                       | <b>Warm Dim Option</b><br>1800K-3000K 940 lm (13W)<br><br><b>Tunable White Option</b><br>2700K-6500K 910 lm (13W) | <b>Light Distribution</b><br>General<br>Wall Wash                           |
| <b>Input Voltage</b><br>120/277V   |   | <b>Dimming</b><br>TRIAC/ ELV  |
| <b>Trims</b><br>Gypsum / Flangeless<br>Acrylic Round Bevel, Pinhole, and Wall Wash |   | <b>Adjustability</b><br>30° Max   |
| <b>Housing Ratings</b><br>IC Rated / Air Tight / CCEA                              |   | <b>Module Ratings</b><br>Wet Location                                       |
| <b>Guarantee</b><br>40,000 hrs   3 years   |   | <b>Additional Dimming Options</b><br>0-10 / DALI Dimming / Lutron EcoSystem |

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## Ordering Guide

### PRODUCT CODE

LG - 9046

### Example Number

LG-9044AC CL2-9W 30K 95 38 SF WH RB T

### Order Number

LG-9044AC \_\_\_\_\_ 95 \_\_\_\_\_

### LED OPTIONS

#### OUTPUT

- ☐ CL2-9MR - 950 LUM (9W) (STANDARD)
- ☐ CL2-13MR - 1250 LUM (13W)
- ☐ CL2-17MR - 1800 LUM (17W)

#### COLOR TEMPERATURE

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

OR

#### WARM DIM

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

#### 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

### BEVEL COLOR

- ☐ WH - White
- ☐ BL - Black
- ☐ G - Gold

### BEVEL SHAPE

- ☐ RB - Round Bevel
- ☐ RP - Round Pinhole
- ☐ RW - Round Wall Wash

### DIMMING OPTION

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

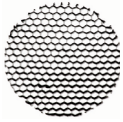
# LG-9044AC

2" Adjustable  
Recessed Downlight LED

|                      |               |
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## ACCESSORIES

### Round Bevel



Honeycomb Black



Soft Focus



White



Black



Gold



15° Light Beam

### Round Pinhole



Frosted



Linear Spread



White



Black



Gold



24° Light Beam

### Round Wall Wash



Prismatic



White



Black



Gold



38° Light Beam

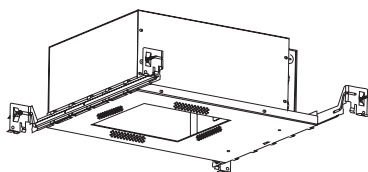
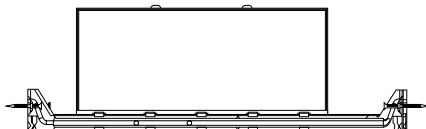
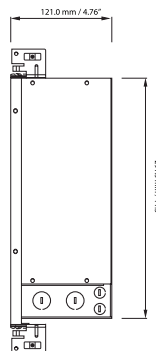
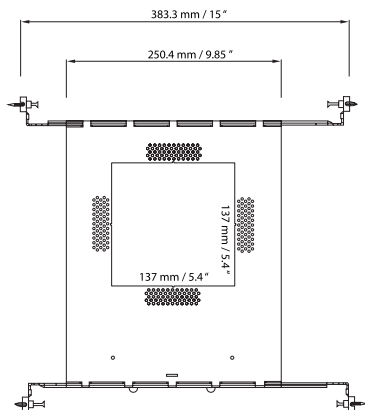
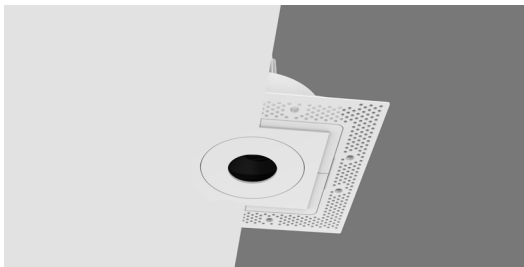
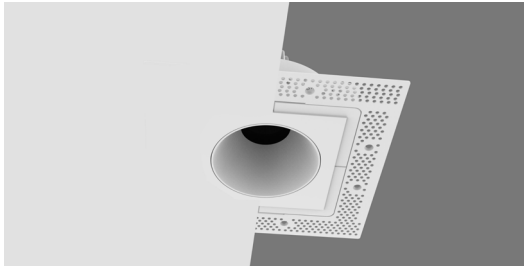


60° Light Beam

# LG -1004

Universal Housing  
Shallow

## HOUSING



### INPUT 120/277V

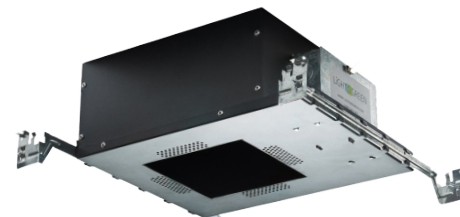
HOUSING RATING - UL, cUL, IC-rated, Air Tight  
CCEA (Chicago Platinum)

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



Round Bevel



Round Pinhole

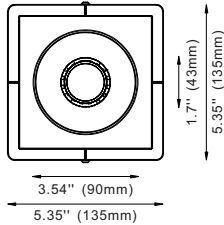


Round Wall Wash

# LG-9044AC

## 2" Adjustable Recessed Downlight LED

### TRIM



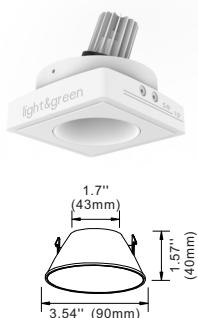
Round Bevel



Round Pinhole



Round Wall Wash



|                      |               |
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| LED TYPE         | CL2-9W<br>CITIZEN   | CL2-13W<br>CITIZEN                      | CL2-17W<br>CITIZEN                      | Warm Dim<br>CL2-13WD<br>BRIGLUXE       | Tunable White<br>CL2-13WT<br>BRIGLUXE   |
|------------------|---|---|---|--|---|
| DELIVERED LUMENS | 950   | 1250                                    | 1800                                    | 940                                    | 910                                     |
| WATTS            | 9W  | 13W                                     | 17W                                     | 13W                                    | 13W                                     |
| CRI              | 95  |   |   |  |   |
| CRI OPTION       | 2700K / 3000K / 35000K / 4000K  |   |   | 1800K -3000K                           | 2700K -6500K                            |
| VOLTAGE          | 120V / 277V   |   |   |  |   |
| DIMMING          | <ul style="list-style-type: none"> <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</li> </ul> |   |   |  |   |
| POWER SUPPLY     | Constant current driver<br>36Vdc /250mA   | Constant current driver<br>36Vdc /350mA | Constant current driver<br>36Vdc /450mA | Constant current driver<br>36Vdc/350mA | Constant current driver<br>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 PLENUM)  |   |   |  |   |
| FINISH           | GYPSUM / ACRYLIC FLANGELESS   |   |   |  |   |
| INSERT           | ROUND BEVEL / ROUND PINHOLE / ROUND WALL WASH   |   |   |  |   |

### Product Features

- Revolutionary flush mounted, flangeless 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