

2026 CATALOG

# Recessed Downlights

10 products



Updated October 4, 2026

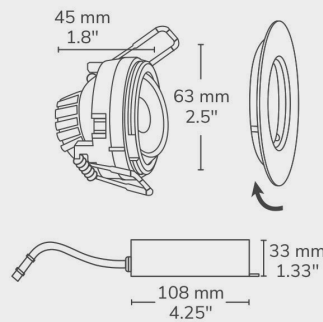
## TABLE OF CONTENTS

## Recessed Downlights

|                                                                                     |                                                                                       |              |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------|
|    | <b>3 / 4 IN ROUND GIMBAL LED RECESSED DOWNLIGHT 8 W - 5 CCT</b><br>LCDLX3R + LCDLX4R  | <b>p. 3</b>  |
|    | <b>3 / 4 IN SQUARE GIMBAL LED RECESSED DOWNLIGHT 8 W - 5 CCT</b><br>LCDLX3S + LCDLX4S | <b>p. 5</b>  |
|    | <b>4 IN FLAT LED RECESSED DOWNLIGHT 8 W - 12/24 V</b><br>LCDL-DLF4-12/24V-2CCT        | <b>p. 7</b>  |
|    | <b>4 IN FLAT LED RECESSED DOWNLIGHT 9 W - 5 CCT</b><br>LCDL-DLF4-5CCT                 | <b>p. 9</b>  |
|    | <b>4 IN FLAT LED RECESSED DOWNLIGHT 9 W - RGBW</b><br>LCDL-DLF4-9W-RGBW               | <b>p. 11</b> |
|    | <b>4 IN GIMBAL LED RECESSED DOWNLIGHT 15 W - 5 CCT</b><br>LCDL-DLSHP4-5CCT-15W        | <b>p. 13</b> |
|   | <b>4 IN GIMBAL LED RECESSED DOWNLIGHT 9 W - 5 CCT</b><br>LCDL-DLS4-5CCT-9W            | <b>p. 15</b> |
|  | <b>4 IN GIMBAL LED RECESSED DOWNLIGHT 9 W - RGBW</b><br>LCDL-DLG4-RGBW-9W             | <b>p. 17</b> |
|  | <b>4-10 IN COMMERCIAL ROUND LED DOWNLIGHT 10-40 W - 3 CCT</b><br>LCDL-CDR             | <b>p. 19</b> |
|  | <b>LINEAR LED RECESSED DOWNLIGHT 10 / 18 W - 120 V</b><br>LCDL-DISKCB                 | <b>p. 21</b> |



**DIMENSIONS: MODULE 63 MM (2.5 IN) · BOX 108 × 33 MM (4.25 × 1.33 IN)**



## 120 V ROUND GIMBAL DOWNLIGHT, 3 OR 4 IN TRIM

Gimbal LED recessed downlight with a round trim, offered in 3 in and 4 in, 120 V, 40° beam. The switch on the junction box sets the color temperature in 5 positions, from 2700K to 5000K. TRIAC dimmable. Ships with junction box and transformer; IC rated, approved for damp locations.

## FEATURES

- Adjustable gimbal, 40° beam
- Interchangeable 3 in and 4 in trims
- 5 CCT switch: 2700K to 5000K
- TRIAC dimmable
- Junction box and transformer included
- IC rated · damp location · cETLus

## ELECTRICAL

|              |                               |
|--------------|-------------------------------|
| Voltage      | 110-130 V AC                  |
| Power        | 8 W                           |
| Power factor | > 0.94                        |
| Dimming      | TRIAC                         |
| Connection   | Push-in connectors, FT6 cable |

## OPTICAL

|                   |                                       |
|-------------------|---------------------------------------|
| Flux              | 784 lm                                |
| Color temperature | 2700K / 3000K / 3500K / 4000K / 5000K |
| CRI               | > 80                                  |
| Beam angle        | 40°                                   |

## PHYSICAL

|               |                               |
|---------------|-------------------------------|
| Cut-out 3 in  | 65-75 mm (2.56-2.95 in)       |
| Cut-out 4 in  | 78-108 mm (3-4.25 in)         |
| Trim          | 3 in and 4 in interchangeable |
| Finish        | White, nickel, black          |
| Insulation    | IC rated                      |
| Location      | Damp                          |
| Lifespan      | 39,000 h                      |
| Certification | cETLus                        |
| Warranty      | 5 years                       |

## ORDERING

Build the product code

## 1 Size

LCDLX3R 3 in round

LCDLX4R 4 in round

## 2 Color and power

CCT-8W 5 CCT, 8 W

## 3 Finish

WH white

BN nickel

BK black

EXAMPLE **LCDLX4R** - **CCT-8W** - **BN**  
 4 in round 5 CCT, 8 W nickel

## PRODUCT RANGE — ALL ACTIVE CODES

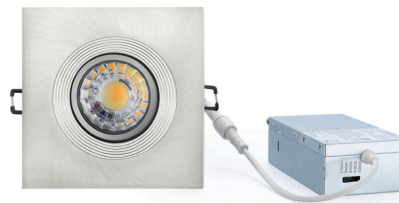
| Code              | Description    |
|-------------------|----------------|
| LCDLX3R-CCT-8W-BK | Color : Black  |
| LCDLX3R-CCT-8W-BN | Color : Nickel |
| LCDLX3R-CCT-8W-WH | Color : White  |
| LCDLX4R-CCT-8W-BK | Color : Black  |
| LCDLX4R-CCT-8W-BN | Color : Nickel |
| LCDLX4R-CCT-8W-WH | Color : White  |

## ACCESSORIES

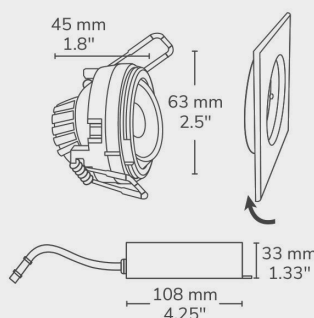
| Code                | Description                                     | Sold |
|---------------------|-------------------------------------------------|------|
| LCPLATE3            | 3 in mounting plate                             | each |
| LCPLATE4            | 4 in mounting plate                             | each |
| LCDL-DLX-WH         | DLX 8 W gimbal engine with junction box, white  | each |
| LCDL-DLX-BN         | DLX 8 W gimbal engine with junction box, nickel | each |
| LCDL-DLX-BK         | DLX 8 W gimbal engine with junction box, black  | each |
| LCDL-DLXTRIM-3-R-WH | DLX 3 in round trim, white                      | each |
| LCDL-DLXTRIM-3-R-BN | DLX 3 in round trim, nickel                     | each |
| LCDL-DLXTRIM-3-R-BK | DLX 3 in round trim, black                      | each |
| LCDL-DLXTRIM-4-R-WH | DLX 4 in round trim, white                      | each |
| LCDL-DLXTRIM-4-R-BN | DLX 4 in round trim, nickel                     | each |
| LCDL-DLXTRIM-4-R-BK | DLX 4 in round trim, black                      | each |

Parts sold separately: LCDL-DLX engine and LCDL-DLXTRIM trims (with gasket); LCPLATE3 and LCPLATE4 mounting plates per the former sheet.

Compatible dimmers per the former sheet: Lutron S-603P, CTCL-153P, CTCL-153PD, TG600P, DV600P, DV-600P, LG600P, SCL-153P, 7SCL-153P, LGCL-153P, MAW-600, 600PH, 6838, CTELV-303P; Leviton 6633-P, 1C33L1, 6674. Lutron MS-VP600G: "N/A".



**DIMENSIONS: MODULE 63 MM (2.5 IN) · BOX 108 × 33 MM (4.25 × 1.33 IN)**



## 120 V SQUARE GIMBAL DOWNLIGHT, 3 OR 4 IN TRIM

Gimbal LED recessed downlight with a square trim, offered in 3 in and 4 in, 120 V, 40° beam. The switch on the junction box sets the color temperature in 5 positions, from 2700K to 5000K. TRIAC dimmable. Ships with junction box and transformer; IC rated, approved for damp locations.

## FEATURES

- Adjustable gimbal, 40° beam
- Interchangeable 3 in and 4 in trims
- 5 CCT switch: 2700K to 5000K
- TRIAC dimmable
- Junction box and transformer included
- IC rated · damp location · cETLus

## ELECTRICAL

|              |                               |
|--------------|-------------------------------|
| Voltage      | 110-130 V AC                  |
| Power        | 8 W                           |
| Power factor | > 0.94                        |
| Dimming      | TRIAC                         |
| Connection   | Push-in connectors, FT6 cable |

## OPTICAL

|                   |                                       |
|-------------------|---------------------------------------|
| Flux              | 784 lm                                |
| Color temperature | 2700K / 3000K / 3500K / 4000K / 5000K |
| CRI               | > 80                                  |
| Beam angle        | 40°                                   |

## PHYSICAL

|               |                               |
|---------------|-------------------------------|
| Cut-out 3 in  | 65-75 mm (2.56-2.95 in)       |
| Cut-out 4 in  | 78-108 mm (3-4.25 in)         |
| Trim          | 3 in and 4 in interchangeable |
| Finish        | White, nickel, black          |
| Insulation    | IC rated                      |
| Location      | Damp                          |
| Lifespan      | 39,000 h                      |
| Certification | cETLus                        |
| Warranty      | 5 years                       |

## ORDERING

Build the product code

## 1 Size

LCDLX3S 3 in square

LCDLX4S 4 in square

## 2 Color and power

CCT-8W 5 CCT, 8 W

## 3 Finish

WH white

BN nickel

BK black

EXAMPLE **LCDLX4S** - **CCT-8W** - **BN**  
 4 in square 5 CCT, 8 W nickel

## PRODUCT RANGE — ALL ACTIVE CODES

| Code              | Description    |
|-------------------|----------------|
| LCDLX3S-CCT-8W-BK | Color : Black  |
| LCDLX3S-CCT-8W-BN | Color : Nickel |
| LCDLX3S-CCT-8W-WH | Color : White  |
| LCDLX4S-CCT-8W-BK | Color : Black  |
| LCDLX4S-CCT-8W-BN | Color : Nickel |
| LCDLX4S-CCT-8W-WH | Color : White  |

## ACCESSORIES

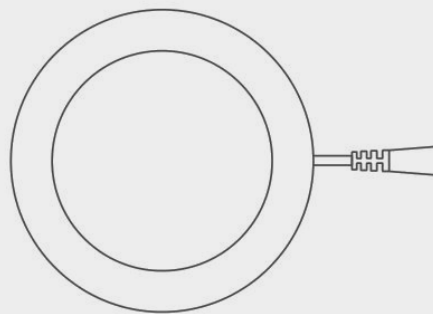
| Code                | Description                                     | Sold |
|---------------------|-------------------------------------------------|------|
| LCPLATE3            | 3 in mounting plate                             | each |
| LCPLATE4            | 4 in mounting plate                             | each |
| LCDL-DLX-WH         | DLX 8 W gimbal engine with junction box, white  | each |
| LCDL-DLX-BN         | DLX 8 W gimbal engine with junction box, nickel | each |
| LCDL-DLX-BK         | DLX 8 W gimbal engine with junction box, black  | each |
| LCDL-DLXTRIM-3-S-WH | DLX 3 in square trim, white                     | each |
| LCDL-DLXTRIM-3-S-BN | DLX 3 in square trim, nickel                    | each |
| LCDL-DLXTRIM-3-S-BK | DLX 3 in square trim, black                     | each |
| LCDL-DLXTRIM-4-S-WH | DLX 4 in square trim, white                     | each |
| LCDL-DLXTRIM-4-S-BN | DLX 4 in square trim, nickel                    | each |
| LCDL-DLXTRIM-4-S-BK | DLX 4 in square trim, black                     | each |

Parts sold separately: LCDL-DLX engine and LCDL-DLXTRIM trims (with gasket); LCPLATE3 and LCPLATE4 mounting plates per the former sheet.

Compatible dimmers per the former sheet: Lutron S-603P, CTCL-153P, CTCL-153PD, TG600P, DV600P, DV-600P, LG600P, SCL-153P, 7SCL-153P, LGCL-153P, MAW-600, 600PH, 6838, CTELV-303P; Leviton 6633-P, 1C33L1, 6674. Lutron MS-VP600G: "N/A".



DIMENSIONS: Ø 115 × 12 MM · Ø 96 MM CUT-OUT



### LOW-VOLTAGE SLIM DOWNLIGHT, 2 COLOR TEMPERATURES

4 in flat LED recessed downlight in low voltage (12 V or 24 V depending on the code): several units connect to a single transformer. 12 mm slim profile and integrated junction box. Two-position color temperature selector. Dimmable with a low-voltage dimmable transformer.

### FEATURES

- Low voltage 12 V or 24 V
- Several units on one transformer
- Integrated junction box
- 2 CCT selector
- Slim profile: 12 mm
- Damp location · cETLus

### ELECTRICAL

|              |                                |
|--------------|--------------------------------|
| Voltage      | 12 V or 24 V (per code)        |
| Power        | 8 W                            |
| Power factor | > 0.94                         |
| Dimming      | PWM, with dimmable transformer |

### OPTICAL

|                   |               |
|-------------------|---------------|
| Flux              | 600 ± 50 lm   |
| Color temperature | 3000K / 6000K |
| CRI               | > 80          |
| Beam angle        | 120°          |

### PHYSICAL

|                 |                 |
|-----------------|-----------------|
| Panel diameter  | 115 mm          |
| Panel thickness | 12 mm (0.47 in) |
| Cut-out         | Ø 96 mm         |
| Finish          | White           |
| Location        | Damp            |
| Lifespan        | 25,000 h        |
| Certification   | cETLus          |
| Warranty        | 3 years         |



## ORDERING

Build the product code

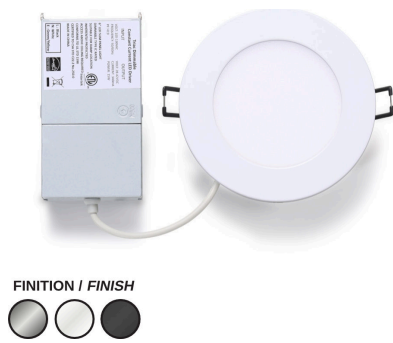
|                                        |                                          |                                       |                             |
|----------------------------------------|------------------------------------------|---------------------------------------|-----------------------------|
| <b>1 Series</b><br>LCDL-DLF4 4 in flat | <b>2 Voltage</b><br>12V 12 V<br>24V 24 V | <b>3 Color</b><br>2CCT 2 temperatures | <b>4 Finish</b><br>WH white |
|----------------------------------------|------------------------------------------|---------------------------------------|-----------------------------|

|         |                  |              |               |             |
|---------|------------------|--------------|---------------|-------------|
| EXAMPLE | <b>LCDL-DLF4</b> | <b>- 24V</b> | <b>- 2CCT</b> | <b>- WH</b> |
|         | 4 in flat        | 24 V         | 2 CCT         | white       |

## PRODUCT RANGE — ALL ACTIVE CODES

| Code                  | Description   |
|-----------------------|---------------|
| LCDL-DLF4-12V-2CCT-WH | Voltage : 12V |
| LCDL-DLF4-24V-2CCT-WH | Voltage : 24V |

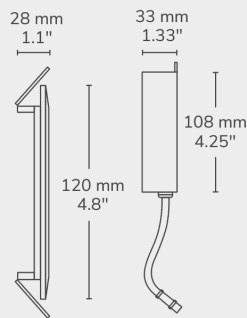
Connects to a low-voltage transformer matching the code's voltage (12 V or 24 V); a dimmable transformer allows dimming (published description).



FINITION / FINISH



DIMENSIONS: Ø 120 MM (4.8 IN) · CUT-OUT 100-108 MM

**120 V SLIM DOWNLIGHT, 5 SELECTABLE COLOR TEMPERATURES**

4 in flat LED recessed downlight, wired directly to 120 V with no external transformer, with an integrated junction box. The switch on the junction box sets the color temperature in 5 positions, from 2700K to 5000K. TRIAC dimmable from 100 % to 5 %. IC rated, approved for damp locations.

**ELECTRICAL**

|              |                     |
|--------------|---------------------|
| Voltage      | 110-130 V AC        |
| Power        | 9 W                 |
| Power factor | > 0.94              |
| Dimming      | TRIAC, 100 % to 5 % |

**OPTICAL**

|                   |                                       |
|-------------------|---------------------------------------|
| Flux              | 704 lm                                |
| Color temperature | 2700K / 3000K / 3500K / 4000K / 5000K |
| CRI               | > 80                                  |
| Beam angle        | 110°                                  |

**FEATURES**

- Direct 120 V connection, no external transformer
- Integrated junction box
- 5 CCT switch: 2700K to 5000K
- TRIAC dimmable, 100 % to 5 %
- IC rated (contact with insulation)
- Damp location · cETLus

**PHYSICAL**

|                |                               |
|----------------|-------------------------------|
| Panel diameter | 120 mm (4.8 in)               |
| Panel height   | 13 mm (0.5 in)                |
| Cut-out        | 100-108 mm (4-4.25 in)        |
| Finish         | White, black                  |
| Diffuser       | PS, with gasket               |
| Insulation     | IC rated                      |
| Connection     | Push-in connectors, FT1 cable |
| Location       | Damp                          |
| Lifespan       | 50,000 h                      |
| Certification  | cETLus                        |
| Warranty       | 3 years                       |

## ORDERING

Build the product code

|                                               |                                              |                                                       |
|-----------------------------------------------|----------------------------------------------|-------------------------------------------------------|
| <b>1 Series</b><br><b>LCDL-DLF4</b> 4 in flat | <b>2 Color</b><br><b>5CCT</b> 2700K to 5000K | <b>3 Finish</b><br><b>WH</b> white<br><b>BK</b> black |
|-----------------------------------------------|----------------------------------------------|-------------------------------------------------------|

|         |                  |   |                |   |           |
|---------|------------------|---|----------------|---|-----------|
| EXAMPLE | <b>LCDL-DLF4</b> | - | <b>5CCT</b>    | - | <b>WH</b> |
|         | 4 in flat, 9 W   |   | 2700K to 5000K |   | white     |

## PRODUCT RANGE — ALL ACTIVE CODES

| Code                     | Description    |
|--------------------------|----------------|
| <b>LCDL-DLF4-5CCT-BK</b> | Finish : Black |
| <b>LCDL-DLF4-5CCT-WH</b> | Finish : White |

## ACCESSORIES

| Code            | Description         | Sold |
|-----------------|---------------------|------|
| <b>LCPLATE4</b> | 4 in mounting plate | each |

The panel is white; the black finish is a clip-on trim (former sheet).

Designed for small spaces (closets, hallways, laundry rooms); not recommended for general lighting of large rooms (published description).

Compatible dimmers per the former sheet: Lutron S-603P, CTCL-153P, CTCL-153PD, TG600P, DV600P, DV-600P, LG600P, SCL-153P, 7SCL-153P, LGCL-153P, MAW-600, 600PH, 6838, CTELV-303P; Leviton 6633-P, 1C33L1, 6674. Lutron MS-VP600G: "N/A".



RGBW



CUT-OUT: 100-108 MM (4-4.25 IN)

**120 V SLIM DOWNLIGHT, RGB COLORS AND TUNABLE WHITE, WIFI**

4 in flat LED recessed downlight, 120 V, controlled over WiFi with the Tuya Smart app (Android and iOS): RGB colors, tunable white from 2700K to 6500K, brightness from 5 % to 100 %, schedules and scenes. Pairs with Amazon Alexa and Google Home. Installs without a recessed housing; the integrated connection box holds the driver.

**ELECTRICAL AND CONTROL**

|              |                            |
|--------------|----------------------------|
| Voltage      | 120 V                      |
| Power        | 9 W                        |
| Connectivity | WiFi (Tuya Smart)          |
| Dimming      | 5 % to 100 %, from the app |

**OPTICAL**

|            |                         |
|------------|-------------------------|
| Flux       | 600 lm                  |
| Color      | RGB + white 2700K-6500K |
| Beam angle | 110°                    |

**FEATURES**

- RGB colors and tunable white 2700K-6500K
- WiFi: Tuya Smart app (Android, iOS)
- Amazon Alexa and Google Home voice control
- Brightness 5 % to 100 % from the app
- Integrated connection box with driver
- IC rated and airtight · cETLus

**PHYSICAL**

|               |                                  |
|---------------|----------------------------------|
| Cut-out       | 100-108 mm (4-4.25 in)           |
| Finish        | White trim                       |
| Wiring        | Junction box, push-in connectors |
| Insulation    | IC rated, airtight               |
| Lifespan      | 25,000 h                         |
| Certification | cETLus                           |
| Warranty      | 3 years                          |



## ORDERING

Build the product code

### 1 Code

**LCDL-DLF4-9W-RGBW** 4 in flat, 9 W, RGBW

#### EXAMPLE

**LCDL-DLF4-9W-RGBW**

4 in flat, 9 W, RGBW, WiFi

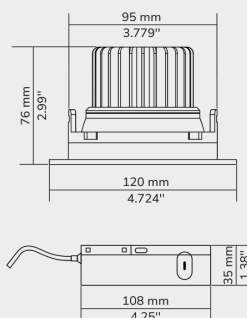
## PRODUCT RANGE — ALL ACTIVE CODES

| Code                     | Description                           |
|--------------------------|---------------------------------------|
| <b>LCDL-DLF4-9W-RGBW</b> | ENCASTRÉ LED PLAT 120V 4" ROND - RGBW |

All values come from the published description: this product has no former sheet.



DIMENSIONS: Ø 95 / 120 MM × 76 MM · CUT-OUT 101 MM



### HIGH-OUTPUT 120 V SWIVEL DOWNLIGHT FOR HIGH CEILINGS

High-output version of the 4 in swivel downlight: 15 W, 1,200 lm, 40° beam, for ceilings of 9 ft and higher. Color temperature selectable in 5 positions, from 2700K to 5000K. TRIAC dimmable. Ships with junction box and transformer.

### FEATURES

- High output: 15 W, 1,200 lm
- For high ceilings (9 ft and up)
- Swivel, 40° beam
- 5 CCT: 2700K to 5000K
- TRIAC dimmable
- Junction box and transformer included · cETLus

### ELECTRICAL

|              |              |
|--------------|--------------|
| Voltage      | 110-130 V AC |
| Power        | 15 W         |
| Power factor | > 0.94       |
| Dimming      | TRIAC        |

### OPTICAL

|                   |                                       |
|-------------------|---------------------------------------|
| Color temperature | 2700K / 3000K / 3500K / 4000K / 5000K |
| Flux              | 1,200 lm                              |
| CRI               | > 80                                  |
| Beam angle        | 40°                                   |
| Tilt              | 24°                                   |

### PHYSICAL

|                          |                                            |
|--------------------------|--------------------------------------------|
| Cut-out                  | 101 mm (4 in)                              |
| Diameter (body / flange) | 95 / 120 mm (3.78 / 4.72 in)               |
| Depth                    | 76 mm (2.99 in)                            |
| Junction box             | 108 × 60 × 35 mm (4.25 × 2.375 × 1.375 in) |
| Finish                   | White, black, stainless                    |
| Insulation               | IC rated                                   |
| Location                 | Damp                                       |
| Lifespan                 | 50,000 h                                   |
| Certification            | cETLus                                     |
| Warranty                 | 3 years                                    |



ORDERING

Build the product code

|                                                                    |                                                                       |                                                                                     |
|--------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <div>1 Series</div> <div>LCDL-DLSHP4 4 in high-output swivel</div> | <div>2 Color and power</div> <div>5CCT-15W 2700K to 5000K, 15 W</div> | <div>3 Finish</div> <div>WH white</div> <div>BK black</div> <div>BS stainless</div> |
|--------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------|

|         |                |   |             |   |       |
|---------|----------------|---|-------------|---|-------|
| EXAMPLE | LCDL-DLSHP4    | - | 5CCT-15W    | - | BK    |
|         | 4 in HO swivel |   | 5 CCT, 15 W |   | black |

PRODUCT RANGE — ALL ACTIVE CODES

| Code                    | Description        |
|-------------------------|--------------------|
| LCDL-DLSHP4-5CCT-15W-BK | Finish : Black     |
| LCDL-DLSHP4-5CCT-15W-BS | Finish : Stainless |
| LCDL-DLSHP4-5CCT-15W-WH | Finish : White     |

ACCESSORIES

| Code       | Description             | Sold |
|------------|-------------------------|------|
| LCPLATE414 | 4 1/4 in mounting plate | each |

Compatible dimmers per the former sheet: Lutron S-603P, CTCL-153P, CTCL-153PD, TG600P, DV600P, DV-600P, LG600P, SCL-153P, 7SCL-153P, LGCL-153P, MAW-600, 600PH, 6838, CTCLV-303P; Leviton 6633-P, 1C33L1, 6674. Lutron MS-VP600G: "N/A".

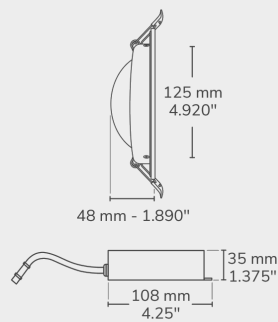




FINITION / FINISH



DIMENSIONS: Ø 125 MM (4.92 IN) × 48 MM · CUT-OUT 108 MM

**120 V SWIVEL DOWNLIGHT, 5 SELECTABLE COLOR TEMPERATURES**

4 in swivel LED recessed downlight, 120 V, 40° beam for accent lighting. The switch on the junction box sets the color temperature in 5 positions, from 2700K to 5000K. TRIAC dimmable. Ships with junction box and integrated driver; approved for damp locations.

**FEATURES**

- Swivel: aims the beam
- 5 CCT switch: 2700K to 5000K
- 40° beam for accent lighting
- TRIAC dimmable
- Integrated junction box · IC rated
- Damp location · cETLus

**ELECTRICAL**

|              |                               |
|--------------|-------------------------------|
| Voltage      | 110-130 V AC                  |
| Power        | 9 W                           |
| Power factor | > 0.94                        |
| Dimming      | TRIAC                         |
| Connection   | Push-in connectors, FT6 cable |

**OPTICAL**

|                   |                                       |
|-------------------|---------------------------------------|
| Color temperature | 2700K / 3000K / 3500K / 4000K / 5000K |
| Flux (per CCT)    | 680 / 700 / 750 / 760 / 740 lm        |
| CRI               | > 80                                  |
| Beam angle        | 40°                                   |
| Tilt              | 90°                                   |

**PHYSICAL**

|                |                                          |
|----------------|------------------------------------------|
| Cut-out        | 108 mm (4.25 in)                         |
| Panel diameter | 125 mm (4.92 in)                         |
| Panel depth    | 48 mm (1.89 in)                          |
| Junction box   | 108 × 60 × 35 mm (4.25 × 2.4 × 1.375 in) |
| Finish         | White, black, stainless                  |
| Insulation     | IC rated                                 |
| Location       | Damp                                     |
| Lifespan       | 50,000 h                                 |
| Certification  | cETLus                                   |
| Warranty       | 3 years                                  |

## ORDERING

Build the product code

## 1 Series

LCDL-DLS4 4 in swivel

## 2 Color and power

5CCT-9W 2700K to 5000K, 9 W

## 3 Finish

WH white

BK black

BS stainless (LCDL-DLG4-3CCT-9W-BS)

EXAMPLE    **LCDL-DLS4** - **5CCT-9W** - **WH**  
                    4 in swivel      5 CCT, 9 W      white

## PRODUCT RANGE — ALL ACTIVE CODES

| Code                 | Description        |
|----------------------|--------------------|
| LCDL-DLG4-3CCT-9W-BS | Finish : Stainless |
| LCDL-DLS4-5CCT-9W-BK | Finish : Black     |
| LCDL-DLS4-5CCT-9W-WH | Finish : White     |

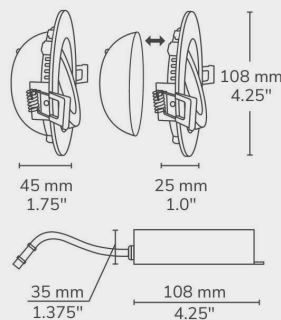
## ACCESSORIES

| Code       | Description             | Sold |
|------------|-------------------------|------|
| LCPLATE414 | 4 1/4 in mounting plate | each |

Compatible dimmers per the former sheet: Lutron S-603P, CTCL-153P, CTCL-153PD, TG600P, DV600P, DV-600P, LG600P, SCL-153P, 7SCL-153P, LGCL-153P, MAW-600, 600PH, 6838, CTELV-303P; Leviton 6633-P, 1C33L1, 6674. Lutron MS-VP600G: "N/A".



**DIMENSIONS: Ø 108 MM (4.25 IN) × 45 MM · BOX 108 × 35 MM**



### 120 V GIMBAL DOWNLIGHT, RGBW COLORS AND VARIABLE WHITE

4 in gimbal LED recessed downlight, 120 V, 40° beam for accent lighting. RGBW colors and variable white, dimming from the Tuya app (2.4 GHz WiFi router required). Integrated junction box. IC rated, approved for damp locations.

### FEATURES

- Adjustable: rotates and tilts
- RGBW colors + variable white
- Tuya app, 2.4 GHz WiFi router required
- 40° beam for accent lighting
- Integrated junction box
- IC rated · damp location · cETLus

### ELECTRICAL AND CONTROL

|              |                        |
|--------------|------------------------|
| Voltage      | 120 V AC               |
| Power        | 9 W                    |
| Power factor | > 0.9                  |
| Control      | Tuya app, 2.4 GHz WiFi |

### OPTICAL

|                |                       |
|----------------|-----------------------|
| Flux           | 792 lm                |
| Color          | RGBW + variable white |
| Variable white | 2700K-6000K           |
| CRI            | > 80                  |
| Beam angle     | 40°                   |

### PHYSICAL

|                |                                          |
|----------------|------------------------------------------|
| Panel diameter | 108 mm (4.25 in)                         |
| Panel depth    | 45 mm (1.75 in)                          |
| Junction box   | 108 × 60 × 35 mm (4.25 × 2.4 × 1.375 in) |
| Cut-out        | 98 mm (3.875 in)                         |
| Finish         | White                                    |
| Insulation     | IC rated                                 |
| Location       | Damp                                     |
| Lifespan       | 50,000 h                                 |
| Certification  | cETLus                                   |
| Warranty       | 3 years                                  |

## ORDERING

Build the product code

|                                                 |                                                     |                                 |                                    |
|-------------------------------------------------|-----------------------------------------------------|---------------------------------|------------------------------------|
| <b>1 Series</b><br><b>LCDL-DLG4</b> 4 in gimbal | <b>2 Color</b><br><b>RGBW</b> RGBW + variable white | <b>3 Power</b><br><b>9W</b> 9 W | <b>4 Finish</b><br><b>WH</b> white |
|-------------------------------------------------|-----------------------------------------------------|---------------------------------|------------------------------------|

|         |                  |   |             |   |           |   |           |
|---------|------------------|---|-------------|---|-----------|---|-----------|
| EXAMPLE | <b>LCDL-DLG4</b> | - | <b>RGBW</b> | - | <b>9W</b> | - | <b>WH</b> |
|         | 4 in gimbal      |   | RGBW        |   | 9 W       |   | white     |

## PRODUCT RANGE — ALL ACTIVE CODES

| Code                        | Description                                                |
|-----------------------------|------------------------------------------------------------|
| <b>LCDL-DLG4-RGBW-9W-WH</b> | ENCASTRÉ 4" ROND DLG INCLINABLE 120V 9W BLANC - RGBW - CCT |

## ACCESSORIES

| Code            | Description         | Sold |
|-----------------|---------------------|------|
| <b>LCPLATE4</b> | 4 in mounting plate | each |

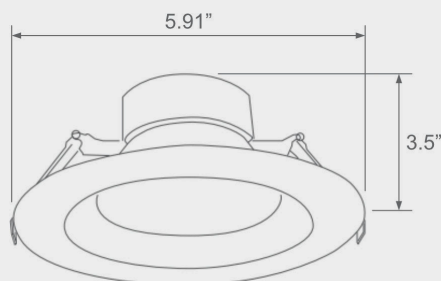
2.4 GHz WiFi router and Tuya app required (former sheet).



FINITION / FINISH



## 4 IN SIZE DIMENSIONS · OTHER SIZES: PHYSICAL TABLE



CUT-OUT SIZE: Ø 3.75"

## SELECTABLE POWER AND COLOR TEMPERATURE, IN 4, 6, 8 AND 10 IN

Round commercial LED recessed downlight, white finish, offered in 4 sizes. Color temperature (3000K, 3500K, 4000K) is set at installation, and so is the power on the 6, 8 and 10 in sizes. 120-347 V auto-sensing driver, 0-10 V dimming. Approved for damp locations.

## BY SIZE

|       |                                        |
|-------|----------------------------------------|
| 4 in  | 12 W · 980 lm                          |
| 6 in  | 10 / 12 / 17 W · 850 / 1000 / 1500 lm  |
| 8 in  | 14 / 17 / 20 W · 1200 / 1500 / 1850 lm |
| 10 in | 30 / 35 / 40 W · 2700 / 3100 / 3700 lm |

## ELECTRICAL AND OPTICAL

|                   |                         |
|-------------------|-------------------------|
| Voltage           | 120-347 V, auto-sensing |
| Dimming           | 0-10 V                  |
| Efficacy          | ≥ 75 lm/W               |
| Color temperature | 3000K / 3500K / 4000K   |
| CRI               | ≥ 90                    |
| Beam angle        | 100°                    |

## FEATURES

- One-piece die-cast aluminum housing, spring clips
- Field-selectable 3 CCT: 3000K, 3500K, 4000K
- Field-selectable power (6, 8 and 10 in)
- 120-347 V auto-sensing driver
- UV-resistant PC lens, 100° beam
- 0-10 V dimming · CRI ≥ 90 · damp location

## PHYSICAL

|                             |                                 |
|-----------------------------|---------------------------------|
| Cut-out (4 / 6 / 8 / 10 in) | 3.75 / 6.0 / 7.5 / 8.5 in       |
| Outside diameter            | 5.91 / 8.29 / 10.26 / 11.28 in  |
| Height                      | 3.5 / 4.0 / 4.25 / 4.75 in      |
| Finish                      | White                           |
| Insulation                  | IC rated (except 10 in at 40 W) |
| Location                    | Damp                            |
| Operating temperature       | -25 °C to +40 °C                |
| Lifespan                    | 50,000 h                        |
| Certification               | cETLus, Energy Star             |
| Warranty                    | 5 years                         |

## ORDERING

Build the product code

|                                                                                                                                |                                         |                                               |                                    |
|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------|------------------------------------|
| <b>1 Size and max. power</b><br><b>CDR4-12W</b> 4 in<br><b>CDR6-17W</b> 6 in<br><b>CDR8-20W</b> 8 in<br><b>CDR10-40W</b> 10 in | <b>2 Voltage</b><br><b>MV</b> 120-347 V | <b>3 Color</b><br><b>3CCT</b> 3000/3500/4000K | <b>4 Finish</b><br><b>WH</b> white |
|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------|------------------------------------|

|         |                      |   |           |   |             |   |           |
|---------|----------------------|---|-----------|---|-------------|---|-----------|
| EXAMPLE | <b>LCDL-CDR6-17W</b> | - | <b>MV</b> | - | <b>3CCT</b> | - | <b>WH</b> |
|         | 6 in, 10/12/17 W     |   | 120-347 V |   | 3 CCT       |   | white     |

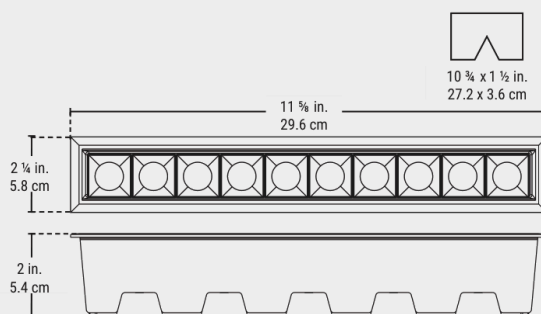
## PRODUCT RANGE — ALL ACTIVE CODES

| Code                             | Description                                                                  |
|----------------------------------|------------------------------------------------------------------------------|
| <b>LCDL-CDR10-40W-MV-3CCT-WH</b> | Finish : White · Wattage : 30W-35W-40W · Color temperature : 3CCT selectable |
| <b>LCDL-CDR4-12W-MV-3CCT-WH</b>  | Finish : White · Wattage : 12W · Color temperature : 3CCT selectable         |
| <b>LCDL-CDR6-17W-MV-3CCT-WH</b>  | Finish : White · Wattage : 10W-12W-17W · Color temperature : 3CCT selectable |
| <b>LCDL-CDR8-20W-MV-3CCT-WH</b>  | Finish : White · Wattage : 14W-17W-20W · Color temperature : 3CCT selectable |

Cut-out, outside diameter and height values are listed in the order of the 4, 6, 8 and 10 in sizes, as on the former sheet.  
IES photometric files available on the product page (one per size).



DIMENSIONED DRAWING: LCDL-DISKCB10W (LCDL-DISKCB5W: SAME SECTION, SEE THE TABLE)

**INTEGRATED LED LINEAR RECESSED FIXTURE, 120 V**

Complete integrated LED linear recessed fixture in two lengths: 10 W and 18 W, 3000K, white finish. Rated for insulated ceilings, in direct contact with insulation. Dimmable with most dimmers. Each unit ships with a junction box and a power transformer.

**FEATURES**

- Complete integrated LED recessed fixture
- Direct contact with insulation (insulated ceiling)
- Approved for damp locations
- Dimmable (compatible with most dimmers)
- Power transformer and junction box included
- cETLus · 3-year warranty

**BY MODEL**

|                |                                             |
|----------------|---------------------------------------------|
| LCDL-DISKCB5W  | 10 W · 800 lm                               |
| Dimensions     | 6 3/8 × 2 1/4 × 2 in (16.3 × 5.8 × 5.4 cm)  |
| Cut-out        | 5 1/2 × 1 1/2 in (13.9 × 3.6 cm)            |
| LCDL-DISKCB10W | 18 W · 1440 lm                              |
| Dimensions     | 11 5/8 × 2 1/4 × 2 in (29.6 × 5.8 × 5.4 cm) |
| Cut-out        | 10 3/4 × 1 1/2 in (27.2 × 3.6 cm)           |

**ELECTRICAL AND OPTICAL**

|                   |                   |
|-------------------|-------------------|
| Voltage           | 120 V AC          |
| Color temperature | 3000K             |
| Dimming           | Yes, most dimmers |

**PHYSICAL**

|               |                        |
|---------------|------------------------|
| Finish        | White                  |
| Insulation    | Direct contact allowed |
| Location      | Damp                   |
| Lifespan      | 30,000 h               |
| Certification | cETLus                 |
| Warranty      | 3 years                |

## ORDERING

Build the product code

### 1 Model

**DISKCB5W** 10 W, 5 spots

**DISKCB10W** 18 W, 10 spots

EXAMPLE

**LCDL-DISKCB10W**

18 W, 10 spots, 3000K, white

## PRODUCT RANGE — ALL ACTIVE CODES

| Code                  | Description                                                |
|-----------------------|------------------------------------------------------------|
| <b>LCDL-DISKCB10W</b> | Finish : White · Wattage : 18W · Color temperature : 3000K |
| <b>LCDL-DISKCB5W</b>  | Finish : White · Wattage : 10W · Color temperature : 3000K |

The number in the code (5W, 10W) is not the power: LCDL-DISKCB5W = 10 W, LCDL-DISKCB10W = 18 W.