

# 5" Wall Mount Cylinder

## 35W LED Up and Downlight (Round or Square)

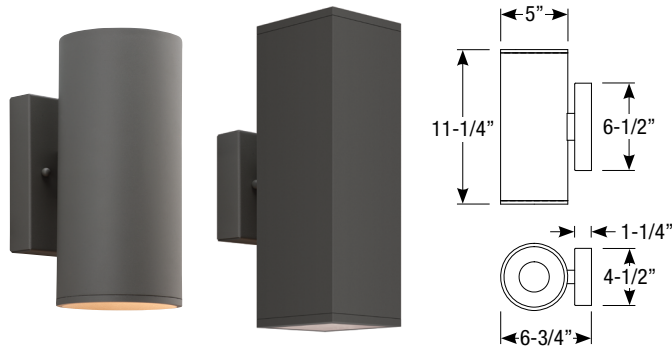
Catalog #:

Type:















Project:

Date:

Notes:



### STANDARD FINISHES

|   |   |
|---|---|
|  <b>ABL</b> (Aegean Blue)                |  <b>PNC</b> (Painted Natural Copper) |
|  <b>BB</b> (Burnished Bronze)            |  <b>RD</b> (Red)                     |
|  <b>BK</b> (Gloss Black)                 |  <b>SGR</b> (Sage Green)             |
|  <b>BLU</b> (Blue)                       |  <b>SND</b> (Sand)                   |
|  <b>DVG</b> (Dove Gray)                  |  <b>SS</b> (Satin Silver)            |
|  <b>FLG</b> (Flannel Gray)               |  <b>TBZ</b> (Textured Bronze)        |
|  <b>GA</b> (Galvanized)                  |  <b>TGP</b> (Textured Graphite)      |
|  <b>GWT</b> (Gloss White)                |  <b>TNG</b> (Tangerine)              |
|  <b>LG</b> (Lime Green)                 |  <b>TTL</b> (Tahitian Teal)         |
|  <b>MB</b> (Matte Black)               |  <b>WT</b> (Semi Gloss White)      |
|  <b>MBL</b> (Midnight Blue)            |  <b>YEL</b> (Yellow)               |
|  <b>PNA</b> (Painted Natural Aluminum) |   |

### Electrical Data (In two directions - up and down)

| CCT   | CRI    | Wattage    | Delivered Lumens | Efficacy |
|-------|--------|------------|------------------|----------|
| 2700K | 90 CRI | 17.5 / 35W | 1149 / 2265lm    | 65lpw    |
| 3000K | 90 CRI | 17.5 / 35W | 1322 / 2401lm    | 69lpw    |
| 3500K | 90 CRI | 17.5 / 35W | 1322 / 2401lm    | 69lpw    |
| 4000K | 90 CRI | 17.5 / 35W | 1633 / 2569lm    | 73lpw    |

### Multiplier for Delivered Lumens

| Wattage    | 10   | 15  | 20   | 25   | 30   | 35 |
|------------|------|-----|------|------|------|----|
| Multiplier | 0.34 | 0.5 | 0.61 | 0.73 | 0.81 | 1  |

### Specifications

#### Field Replaceable LED Light Engine

- 35W LED with 2 SDCM binning
- 2700K, 3000K, 3500K and 4000K at 90 CRI
- 10°, 30°, 50° and 80° optics

#### Finishes

Available in 22 standard finishes with optional coastal coating to protect finish in coastal environments.

#### Listing / Warranty

- Five (5) year limited warranty
- UL listed to US and Canadian standards for damp locations
- Round housings rated for Wet Location when ordered with the WL canopy option and Standard ERP driver.

#### Field Replaceable Dimming Driver

- Multiple dimming drivers available
- Power factor > 0.9, 50/60Hz

#### Downlight Cylinder

- Two LEDs split one driver to offer half illumination up and half illumination down

#### Mounting

Square 6-1/2" x 4-1/2" x 1-1/4" canopy included with standard universal dim driver.  
(7-1/2" x 6" x 1-1/4" canopy included with Lutron and eldoLED drivers)



JA8 TITLE 24 COMPLIANT

## Order Matrix

5" Wall Mount Cylinder (Example: LWUD5-30-35-10-10-BK-4-S)

| Series  | Wattage | CCT / CRI            | Optic Up | Optic Down             | Finish                          | Coastal Coating      | Rev | Driver  | Canopy                        |
|---|---------|----------------------|----------|------------------------|---------------------------------|----------------------|-----|---|-------------------------------|
| Round<br><b>LWUD5</b><br>(Up and Down)  | -10     | -27 (2700K / 90 CRI) | -10      | -10                    | -ABL (Aegean Blue)              | (blank) (No coating) | -4  | -S <sup>2</sup> (ERP, Universal Dim, Triac/ELV/0-10V 1% 120-277V) | (blank) (Damp Listed)         |
|   | -15     | -30 (3000K / 90 CRI) | -30      | -30                    | -BB (Burnished Bronze)          | -C (Coating)         |     | -L1 <sup>1</sup> (Lutron Hi-lume® 2-Wire 1% 120V)                 | -WL <sup>3</sup> (Wet Listed) |
|   | -20     | -35 (3500K / 90 CRI) | -50      | -50                    | -BK (Gloss Black)               |                      |     | -L3 <sup>1</sup> (Lutron Hi-lume® Fade-to-Black 1% 120-277V)      |                               |
|   | -25     | -40 (4000K / 90 CRI) | -80      | -80                    | -BLU (Blue)                     |                      |     | -EL1 <sup>1</sup> (eldoLED DALI 1% 120-277V)                      |                               |
| Square<br><b>SLWUD5</b><br>(Up and Down)<br><small>Square Housing only for use in damp locations.</small> | -30     |                      |          |                        | -DVG (Dove Gray)                |                      |     | -EL2 <sup>1</sup> (eldoLED 0-10V 1% 120-277V)                     |                               |
|   | -35     |                      |          |                        | -FLG (Flannel Gray)             |                      |     | -DMX <sup>1</sup> (DMX 1% 120-277V)                               |                               |
|   |         |                      |          |                        | -GA (Galvanized)                |                      |     |   |                               |
|   |         |                      |          |                        | -GWT (Gloss White)              |                      |     |   |                               |
|   |         |                      |          |                        | -LG (Lime Green)                |                      |     |   |                               |
|   |         |                      |          |                        | -MBL (Midnight Blue)            |                      |     |   |                               |
|   |         |                      |          |                        | -MB (Matte Black)               |                      |     |   |                               |
|   |         |                      |          |                        | -PNA (Painted Natural Aluminum) |                      |     |   |                               |
|   |         |                      |          |                        | -PNC (Painted Natural Copper)   |                      |     |   |                               |
|   |         |                      |          |                        | -RD (Red)                       |                      |     |   |                               |
|   |         |                      |          |                        | -SGR (Sage Green)               |                      |     |   |                               |
|   |         |                      |          |                        | -SND (Sand)                     |                      |     |   |                               |
|   |         |                      |          |                        | -SS (Satin Silver)              |                      |     |   |                               |
|   |         |                      |          |                        | -TBZ (Textured Bronze)          |                      |     |   |                               |
|   |         |                      |          |                        | -TGP (Textured Graphite)        |                      |     |   |                               |
|   |         |                      |          |                        | -TNG (Tangerine)                |                      |     |   |                               |
|   |         |                      |          | -TTL (Tahitian Teal)   |                                 |                      |     |   |                               |
|   |         |                      |          | -WT (Semi Gloss White) |                                 |                      |     |   |                               |
|   |         |                      |          | -YEL (Yellow)          |                                 |                      |     |   |                               |

### Emergency

|                   |                                |
|-------------------|--------------------------------|
| <b>EM-1000</b>    | (25W Remote Inverter)          |
| <b>EM-1002</b>    | (10W Remote Inverter)          |
| <b>EM-1003</b>    | (35W Remote Inverter)          |
| <b>EM-1003-CA</b> | (35W Remote Inverter) Title 20 |
| <b>EM-1004</b>    | (50W Remote Inverter)          |
| <b>EM-1006</b>    | (25W Remote Inverter) Title 20 |

### Optic

|                        |            |
|------------------------|------------|
| <b>EDL5-10-OPTIC-1</b> | (10° Spot) |
| <b>EDL5-30-OPTIC-1</b> | (30° Spot) |
| <b>EDL5-50-OPTIC-1</b> | (50° Spot) |
| <b>EDL5-80-OPTIC-1</b> | (80° Spot) |

1. Includes larger canopy
2. Forward and reverse dimming at 120V only
3. Wet Listed option only available for Round housings with Standard ERP driver

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