

Our best-selling cylinders keep getting better. Suspended cylinders are offered in a broad range of sizes and more than a dozen finish options, with field-cuttable stems and lumens from 800 to almost 4000lm.



|                      |              |
|----------------------|--------------|
| <b>PROJECT NAME:</b> | <b>TYPE:</b> |
|----------------------|--------------|



## PART NUMBER NOTES

- 



**Declare.**

# CYLINDER 2 SUSPENDED STEM DROPKIT

## ACCESSORIES

### REPLACEMENT MEDIA - INCLUDES LENS RETAINER

- ☐ **SFL-CY2X-01** Soft Focus Lens
- ☐ **HCL-CY2X-01** Honeycomb Louver \*  
\*(Not available for Warm Dim)
- ☐ **CGL-CY2X-01** Clear Glass Lens \*  
\*(Not available for Warm Dim)
- ☐ **FGL-CY2X-01** Frosted Glass Lens
- ☐ **FSFL-CY2X-01** Frosted Soft Focus Lens
- ☐ **FLSL-CY2X-01** Frosted Linear Spread Lens
- ☐ **CGL-HCL-CY2X-01** Clear Glass Film W/ Honeycomb Louver
- ☐ **SFL-HCL-CY2X-01** Soft Focus Film W/ Honeycomb Louver

### Dropkit STEM EXTENSION

- ☐ **RPS-DK-EXT-\*\*** 2-42" Stem Extension
- \*\* Stem finish: Specify **WH** for white, **AG** for satin Silver, **AU** for cashmere gold, **AB** for architectural bronze, **BB** for burnt bronze, or **BK** for black.

### STATIC WHITE REPLACEMENT OPTICS

- ☐ **RO-70-15-S** 15° optic
- ☐ **RO-70-20-S** 20° optic
- ☐ **RO-70-25-S** 25° optic
- ☐ **RO-70-40-S** 40° optic
- ☐ **RO-70-60-S** 60° optic

### WARM DIM REPLACEMENT OPTICS

- ☐ **RO-70-20-W** 20° optic
- ☐ **RO-70-25-W** 25° optic
- ☐ **RO-70-40-W** 40° optic
- ☐ **RO-70-60-W** 60° optic

### TUNABLE WHITE REPLACEMENT OPTICS

- ☐ **RO-70-15-T** 15° optic
- ☐ **RO-70-20-T** 20° optic
- ☐ **RO-70-25-T** 25° optic
- ☐ **RO-70-40-T** 40° optic
- ☐ **RO-70-60-T** 60° optic

### SUCTION CUP TOOL

- ☐ **CYX-TOOL-SUCTION** Baffle removal tool, provided with every 5 fixtures

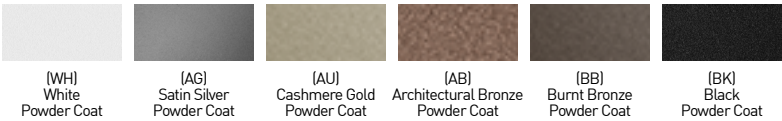
### EMERGENCY LIGHTING - REMOTE MOUNT ONLY

During disruption of main power, emergency battery inverter provides temporary 120V or 277V to fixture.

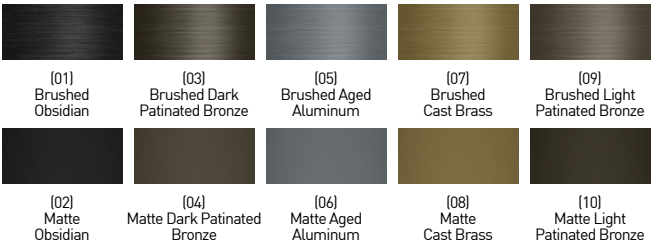
- ☐ **EMB-S-25-120/277-LEDX** 25 watt max capacity, 120 or 277 VAC 60Hz
- ☐ **EMB-S-100-120-LEDX** 100 watt max capacity, 120 VAC 60Hz, 0-10V dimmable
- ☐ **EMB-S-100-277-LEDX** 100 watt max capacity, 277 VAC 60Hz, 0-10V dimmable
- ☐ **EMB-S-250-120/277-LEDX** 250 watt max capacity, 120 or 277 VAC 60Hz

**\*SHUNT REQUIRED FOR USE WITH ATHENA AND CASAMBI CONTROLS, CONSULT FACTORY FOR DETAILS.**

## POWDERCOAT FINISHES



## ALUMINA FINISHES BY LUCIFER LIGHTING™



# CYLINDER 2 SUSPENDED STEM DROPKIT

## WALLWASH DESIGN GUIDE



### 10° TILT

#### 30" SETBACK / 30" ON CENTER SPACING

- 10FT CEILING SHOWN / 8-12FT IDEAL
- AVERAGE FC: 33.74
- MAX / MIN: 4.89
- 9 FIXTURES / 25FT WALL SHOWN

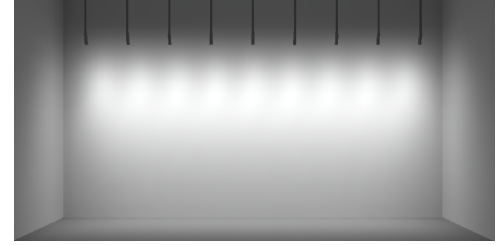


### RECOMMENDED

### 15° TILT

#### 36" SETBACK / 36" ON CENTER SPACING

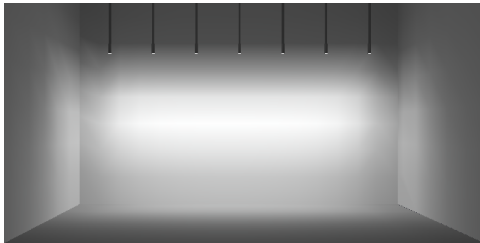
- 10FT CEILING SHOWN / 8-12FT IDEAL
- AVERAGE FC: 30.07
- MAX / MIN: 4.35
- 9 FIXTURES / 25FT WALL SHOWN



### 20° TILT

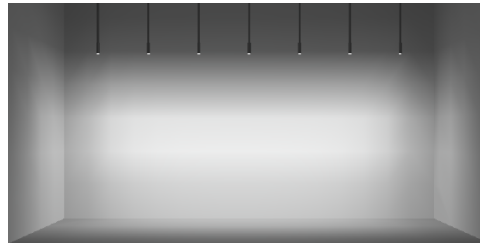
#### 42" SETBACK / 42" ON CENTER SPACING

- 10FT CEILING SHOWN / 8-12FT IDEAL
- AVERAGE FC: 27.25
- MAX / MIN: 4.07
- 9 FIXTURES / 25FT WALL SHOWN



#### 30" SETBACK / 42" ON CENTER SPACING

- 10FT CEILING SHOWN / 8-12FT IDEAL
- AVERAGE FC: 25.44
- MAX / MIN: 6.25
- 9 FIXTURES / 25FT WALL SHOWN



### RECOMMENDED

#### 36" SETBACK / 48" ON CENTER SPACING

- 10FT CEILING SHOWN / 8-12FT IDEAL
- AVERAGE FC: 20.44
- MAX / MIN: 6.06
- 9 FIXTURES / 30FT WALL SHOWN



#### 42" SETBACK / 54" ON CENTER SPACING

- 10FT CEILING SHOWN / 8-12FT IDEAL
- AVERAGE FC: 16.48
- MAX / MIN: 6.24
- 9 FIXTURES / 35FT WALL SHOWN

## ADDITIONAL SETBACKS AND SPACINGS

| ON CENTER SPACING | SETBACK / TILT                       |                                      |                                      | ON CENTER SPACING | SETBACK                              |                                      |                                      |
|-------------------|--------------------------------------|--------------------------------------|--------------------------------------|-------------------|--------------------------------------|--------------------------------------|--------------------------------------|
|                   | 30" / 10°                            | 36" / 15°                            | 42" / 20°                            |                   | 30"                                  | 36"                                  | 42"                                  |
| 30"               | SHOWN ABOVE                          | AVERAGE FC: 35.46<br>MAX / MIN: 4.37 | AVERAGE FC: 36.51<br>MAX / MIN: 4.12 | 42"               | SHOWN ABOVE                          | AVERAGE FC: 22.85<br>MAX / MIN: 6.30 | AVERAGE FC: 20.41<br>MAX / MIN: 6.41 |
| 36"               | AVERAGE FC: 28.80<br>MAX / MIN: 4.98 | SHOWN ABOVE                          | AVERAGE FC: 31.27<br>MAX / MIN: 4.04 | 48"               | AVERAGE FC: 22.75<br>MAX / MIN: 6.02 | SHOWN ABOVE                          | AVERAGE FC: 18.24<br>MAX / MIN: 6.19 |
| 42"               | AVERAGE FC: 25.13<br>MAX / MIN: 5.20 | AVERAGE FC: 26.20<br>MAX / MIN: 4.42 | SHOWN ABOVE                          | 54"               | AVERAGE FC: 20.53<br>MAX / MIN: 6.11 | AVERAGE FC: 18.44<br>MAX / MIN: 6.09 | SHOWN ABOVE                          |

**\*ALL DATA REFLECTS 90S17A WATTAGE PACKAGE**

CYLINDER 2 SUSPENDED STEM DROPKIT

STATIC WHITE PERFORMANCE - 3000K

| LUMEN PACKAGE          | WATTAGE | 10° OPTIC FIELD REDUCER |     | 15° OPTIC SOFT FOCUS LENS |     | 20° OPTIC SOFT FOCUS LENS |     | 25° OPTIC SOFT FOCUS LENS |     | 40° OPTIC SOFT FOCUS LENS |     | 60° OPTIC SOFT FOCUS LENS |     | WALLWASH WALLWASH LENS |     | ADJ. WALLWASH WALLWASH LENS |     |
|------------------------|---------|-------------------------|-----|---------------------------|-----|---------------------------|-----|---------------------------|-----|---------------------------|-----|---------------------------|-----|------------------------|-----|-----------------------------|-----|
|                        |         | DLVD                    | LPW | DLVD                      | LPW | DLVD                      | LPW | DLVD                      | LPW | DLVD                      | LPW | DLVD                      | LPW | DLVD                   | LPW | DLVD                        | LPW |
| 80S11B                 | 11      | -                       | -   | 1095                      | 99  | 1151                      | 104 | 1151                      | 104 | 1073                      | 97  | 1018                      | 92  | 706                    | 64  | 917                         | 83  |
| 80S17B/C               | 17      | 779                     | 46  | 1651                      | 97  | 1768                      | 103 | 1789                      | 105 | 1654                      | 97  | 1583                      | 93  | 1094                   | 64  | 1416                        | 83  |
| 80S23B                 | 23      | -                       | -   | 2201                      | 95  | 2360                      | 102 | 2374                      | 103 | 2201                      | 95  | 2112                      | 91  | 1452                   | 63  | 1884                        | 81  |
| 90S11B                 | 11      | -                       | -   | 936                       | 85  | 984                       | 89  | 984                       | 89  | 917                       | 83  | 870                       | 79  | 603                    | 54  | 784                         | 71  |
| 90S17B/C               | 17      | 671                     | 39  | 1411                      | 83  | 1511                      | 88  | 1529                      | 89  | 1414                      | 83  | 1353                      | 79  | 935                    | 55  | 1210                        | 71  |
| 90S23B                 | 23      | -                       | -   | 1881                      | 81  | 2017                      | 87  | 2029                      | 88  | 1882                      | 81  | 1805                      | 78  | 1241                   | 53  | 1610                        | 70  |
| 97S11B                 | 11      | -                       | -   | 861                       | 78  | 905                       | 82  | 905                       | 82  | 844                       | 76  | 800                       | 72  | 555                    | 50  | 721                         | 65  |
| 97S17B/C               | 17      | 579                     | 34  | 1298                      | 76  | 1390                      | 81  | 1407                      | 82  | 1301                      | 76  | 1245                      | 73  | 860                    | 50  | 1113                        | 65  |
| 97S23B                 | 23      | -                       | -   | 1731                      | 75  | 1856                      | 80  | 1867                      | 81  | 1731                      | 75  | 1661                      | 72  | 1442                   | 49  | 1481                        | 64  |
| 90W24BL (2700K-1800K)  | 24      | -                       | -   | -                         | -   | 1530                      | 66  | 1516                      | 65  | 1425                      | 61  | 1344                      | 58  | 1137                   | 49  | 1238                        | 53  |
| 90W24BD (3000K-1800K)  | 24      | -                       | -   | -                         | -   | 1592                      | 69  | 1582                      | 68  | 1495                      | 65  | 1419                      | 61  | 1267                   | 55  | 1305                        | 56  |
| 90T32BTR (4000K-1800K) | 32      | -                       | -   | 2360                      | 73  | 2472                      | 77  | 2468                      | 77  | 2326                      | 72  | 2224                      | 69  | 1669                   | 52  | 2035                        | 63  |
| 90T32BTH (5000K-2700K) | 32      | -                       | -   | 2254                      | 70  | 2351                      | 72  | 2334                      | 71  | 2208                      | 67  | 2105                      | 59  | 1848                   | 57  | 1910                        | 59  |

MEDIA LIGHT LOSS FACTOR

| MEDIA   | LIGHT LOSS FACTOR |
|---------|-------------------|
| No Lens | 1.07              |
| CGL     | 0.98              |
| SFL     | 1.00              |
| FGL     | 0.94              |
| FSFL    | 0.93              |
| FLSL    | 0.85              |
| HCL     | 0.72              |
| SFL+HCL | 0.66              |

OUTPUT MULTIPLIER

| CCT   | CCT SCALE |
|-------|-----------|
| 2400K | 0.76      |
| 2700K | 0.957     |
| 3000K | 1.000     |
| 3500K | 1.019     |
| 4000K | 1.030     |

TUNABLE WHITE MULTIPLIER

| CCT   | 5000K-2700K | 4000K-1800K |
|-------|-------------|-------------|
| 5000K | 1.16        | -           |
| 4000K | 1.08        | 1.14        |
| 3500K | 1.04        | 1.07        |
| 3000K | 1.00        | 1.00        |
| 2700K | 0.96        | 0.92        |
| 2400K | -           | 0.84        |
| 1800K | -           | 0.69        |

TITLE 24 JA8-2022 INDICATED BY SHADING

UNIFIED GLARE RATING

| 10° OPTIC FIELD REDUCER | 15° OPTIC SOFT FOCUS LENS | 20° OPTIC SOFT FOCUS LENS | 25° OPTIC SOFT FOCUS LENS | 40° OPTIC SOFT FOCUS LENS | 60° OPTIC SOFT FOCUS LENS | WALLWASH WALLWASH LENS |
|-------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|------------------------|
| <13                     | <13                       | <10                       | <10                       | <10                       | <16                       | >19                    |

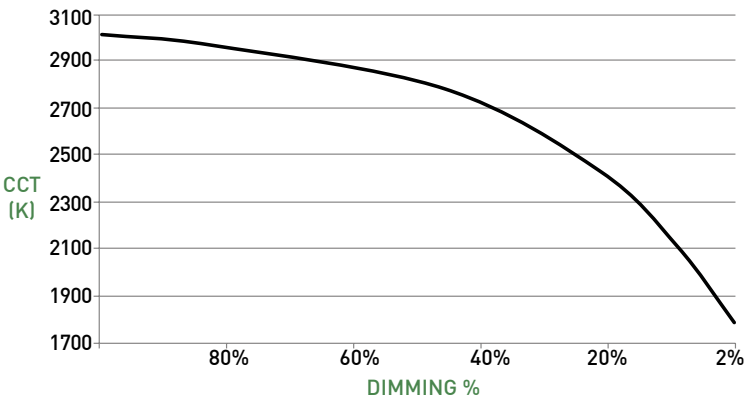
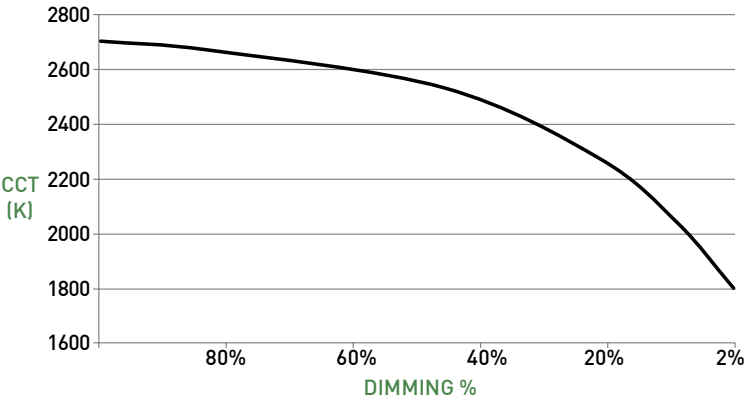
WARM DIM PERFORMANCE - SOFT FOCUS LENS - 20° OPTIC

INCANDESCENT DIMMING PROFILE

| 90W24BL 2700K - 1800K | Full on 100% | Dimmed to 80% | Dimmed to 70% | Dimmed to 50% | Dimmed to 20% | Dimmed to 10% | Dimmed to 2% |
|-----------------------|--------------|---------------|---------------|---------------|---------------|---------------|--------------|
| CCT (K)               | 2700         | 2650          | 2620          | 2520          | 2180          | 1950          | 1800         |
| Light Output (Lm)     | 1530         | 1224          | 1071          | 765           | 306           | 153           | 31           |
| Power (W)             | 24           | 18            | 16            | 12            | 5             | 2.3           | 0.5          |
| Efficacy (LPW)        | 66           | 66            | 66            | 66            | 66            | 66            | 66           |

HALOGEN DIMMING PROFILE

| 90W24BD 3000K - 1800K | Full on 100% | Dimmed to 80% | Dimmed to 70% | Dimmed to 50% | Dimmed to 20% | Dimmed to 10% | Dimmed to 2% |
|-----------------------|--------------|---------------|---------------|---------------|---------------|---------------|--------------|
| CCT (K)               | 3000         | 2950          | 2920          | 2775          | 2375          | 2000          | 1800         |
| Light Output (Lm)     | 1592         | 1274          | 1114          | 796           | 318           | 159           | 32           |
| Power (W)             | 24           | 18            | 16            | 12            | 5             | 2.3           | 0.5          |
| Efficacy (LPW)        | 69           | 69            | 69            | 69            | 69            | 69            | 69           |



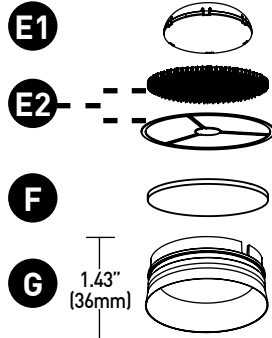
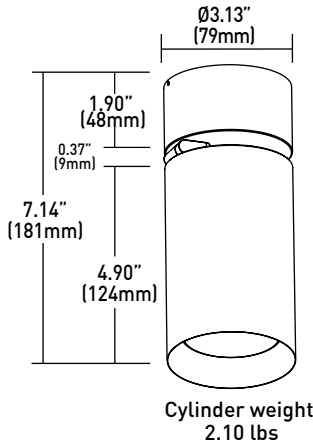
# CYLINDER 2 SUSPENDED STEM DROPKIT

## CYLINDER ASSEMBLY

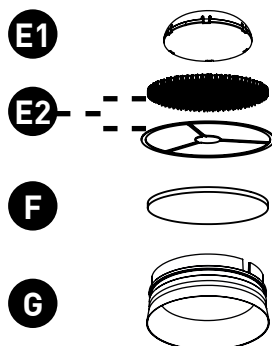
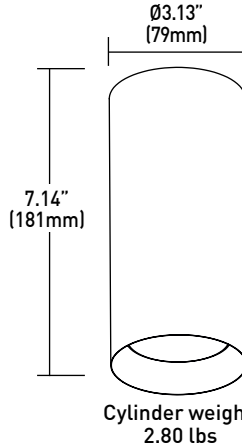
- A ADJUSTABLE - STANDARD CANOPY**  
Die-cast canopy accommodates flat and sloped ceiling conditions. Conceals hidden mounting hardware. "AD" (90° tilt, 365° rotation) canopy features 1.90" (48mm) tall canopy. Available with integral or remote driver.
- B ADJUSTABLE - SHALLOW CANOPY**  
Die-cast canopy accommodates flat and slope ceiling conditions. Conceals hidden mounting hardware. "AS" (90° tilt, 365° rotation) canopy features 0.65" (17mm) tall canopy, reducing overall height. Requires remote power supply.
- C FIXED BODY**  
Body with integrated heat sink and LED. Conceals mounting hardware. Power supply may be integral or remote mount.
- D WALLWASH FIXED BODY**
- E1 OPTICS**  
Robust light engine with optimized optic pairing integrates Reflection, Refraction, and TIR offering 10°, 15°, 20°, 25°, 40° & 60° beams.
- E2 10° FIELD REDUCER**  
Soft Focus Lens, Honeycomb Louver, and Field Reducer provided with 10 degree beam selection. Reduces field angle by 56%
- F MEDIA**  
Cylinder accepts two lenses; soft focus lens, no lens or wallwash lens standard. Sealed in place for Wet locations.
- G BAFFLE**  
Die-cast baffle minimizes aperture glare and conceals view into fixture.
- H DROPKIT**
  - Field cuttable rigid stem for suspending fixture at desired height. Provides stable base to allow preferred fixture tilt, while maintaining vertical stem position.
  - Ball joint allows up to 45° tilt for sloped ceilings and can be locked once stem is positioned vertically.
  - Four 43" sections available; 172" maximum standard length.
  - Length adjustment occurs in lower canopy.
  - Wiring for kit provided by others.

## DIMENSIONS / DRAWINGS

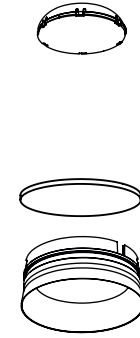
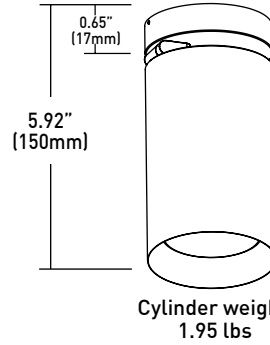
### A ADJUSTABLE BODY STANDARD CANOPY



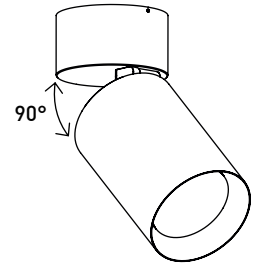
### C FIXED BODY



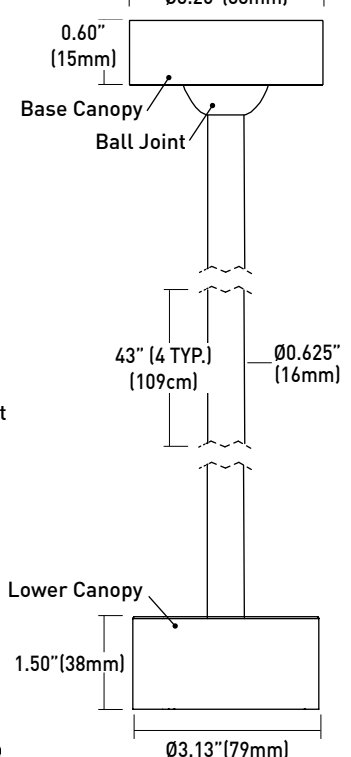
### B ADJUSTABLE BODY SHALLOW CANOPY



### D WALLWASH FIXED BODY



### H DROPKIT

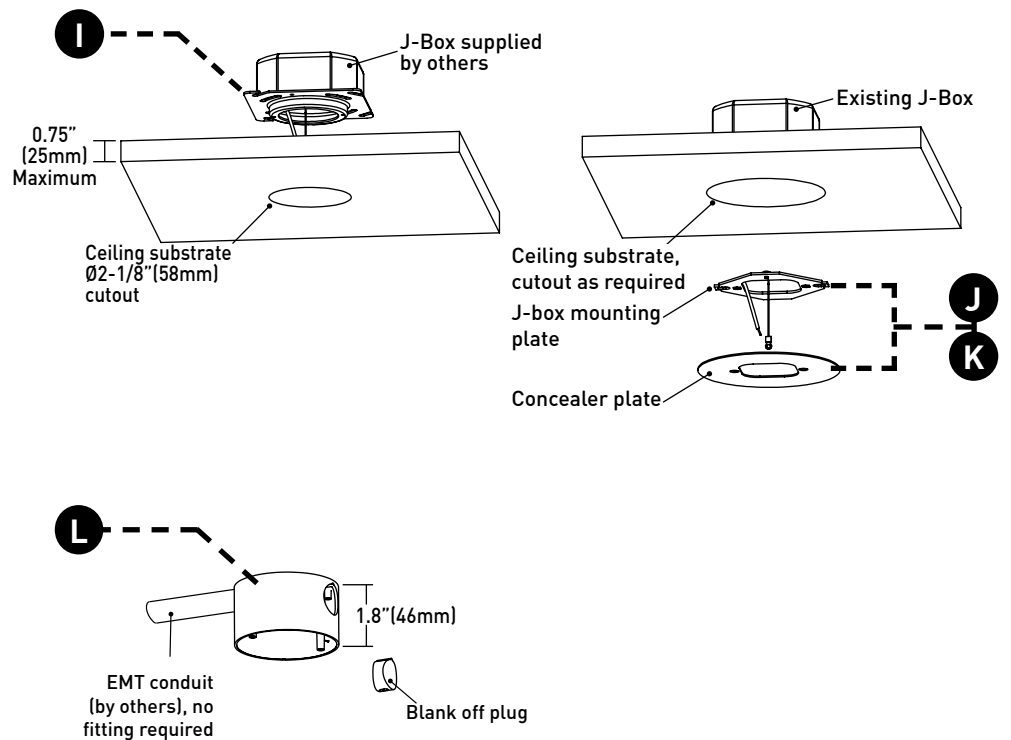


# CYLINDER 2 SUSPENDED STEM DROPKIT

## MOUNTING

- I JBMP**  
Mounting plate (concealed) for standard 4" square or 4" 4/0 j-box . To be installed during rough-in, prior to substrate, for ceiling thicknesses up to 0.75" . Fixture to mount flush with minimalist transition to ceiling.  
Part Number - CDX-JBMP
- J SMK3**  
Surface mount kit includes mounting plate and 4" concealer plate that installs between fixture and standard 4" 4/0 j-box for existing applications where standard j-box cutout is to be concealed.  
Part Number - CDX-SMK-3/0-(FINISH)
- K SMK4**  
Surface mount kit includes mounting plate and 5" concealer plate that installs between fixture and standard 4" 4/0 j-box for existing applications where standard j-box cutout is to be concealed.  
Part Number - CDX-SMK-4/0-(FINISH)
- L CMJB**  
Ceiling mount junction box perfectly matches the cylinder profile for a continuous, integrated look where exposed ceiling mount junction box and conduit applications apply. For use with 1/2" and 3/4" EMT conduit only. Features two conduit entrances on either side and one conduit knockout on top of j-box. J-box is IP10 rated; painted finishes only. Blank off plugs included.  
Part Number - CDX-CMJB-(FINISH)

## DIMENSIONS / DRAWINGS

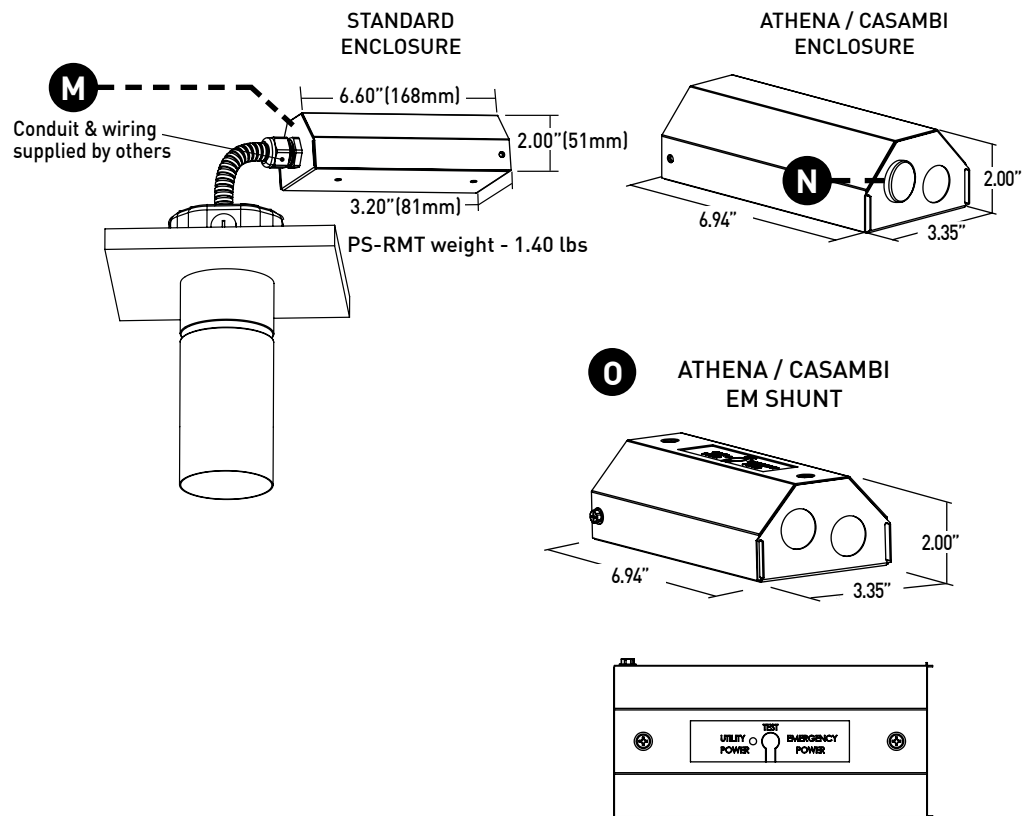


## MOUNTING NOTES

- CDX-JBMP and CDX-SMK-3/0 & 4/0 not recommended for use with pancake style j-box.

## REMOTE POWER SUPPLY

- M PS-RMT**  
Remote power supply must be mounted in accessible area. Mounting device still required. Consult page 8 for dimming compatibility list. Consult install guide for complete details of suitable controls, wiring diagrams, and maximum allowable secondary run lengths between PS-RMT and cylinder.
- N ATHENA / CASAMBI CONTROL**  
Controls integrated into remote driver assembly. All equipment is serviceable.  
Athena Model Number: A-WN-D01-RF-BL & DC-OEM-DBI  
Casambi Model Number: BT-S1E1-5400
- O ATHENA / CASAMBI EM SHUNT**  
Included with drivers specified as ASR, ADR, CSR, or CDR. One required for each wireless EM fixture, requires class 2 control wiring between fixture and shunt. Features integrated test switch.  
Model Number: PS-RMT-SHUNT



# CYLINDER 2 SUSPENDED STEM DROPKIT

## TECHNICAL

### CONSTRUCTION

**Cylinder:** Die-cast aluminum body with integrated heat sink; painted finishes are granulated powder coat. Alumina finishes are anodized aluminum.

**Dropkit Stem Assembly:** Die-cast aluminum canopies and extruded aluminum stems; painted finishes are granulated powder coat.

**CMJB:** Die-cast aluminum body; painted finishes are granulated powder coat.

**Remote Power Supply:** 22 Gauge galvanized steel.

### STATIC WHITE LED

2-step MacAdam ellipse LED module available in 80+, 90+ and 95+ CRI configurations in color temperatures of 2700K, 3000K, 3500K and 4000K. 3-step MacAdam ellipse LED module available in 90+ CRI configuration in color temperature of 2400K. Average rated lamp life: 50,000 hours. LED and driver assemblies are field-replaceable.

### WARM DIM LED

3-step MacAdam ellipse warm dim LED module available in 90+ CRI configuration. 3000K or 2700K at full brightness, warming to 1800K at full dim. Average rated lamp life of 50,000 hours. LED and driver assemblies are field-replaceable.

### TUNABLE WHITE LED

3-Step MacAdam ellipse tunable white LED module available in 90+ CRI configuration. Features tuning range of 2700K to 5000K and 1800K to 4000K. Average rated lamp life of 50,000 hours. Driver assemblies are field-replaceable.

### POWER SUPPLY PERFORMANCE AND DIMMING INFORMATION

|              | PHASE   |        | 0-10V   |        |        |        |        |        |        | ECO   | DALI   |        |        | ATHENA  | CASAMBI |
|--------------|---------|--------|---------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|---------|---------|
| Power Supply | 1CE/1RE | 1TR    | UCA/URA | UAN    | ULN    | UEG    | UEN    | UDG    | UDN    | ULH   | UED    | ULD    | UDD    | UAS/UAD | UCS/UCD |
| Minimum °C   | -20 °C  | -20 °C | -20 °C  | -20 °C | -20 °C | -20 °C | -20 °C | -20 °C | -20 °C | 0 °C  | -20 °C | -20 °C | -20 °C | 0 °C    | -20 °C  |
| Maximum °C   | 40 °C   | 40 °C  | 40 °C   | 40 °C  | 40 °C  | 40 °C  | 40 °C  | 40 °C  | 40 °C  | 40 °C | 40 °C  | 40 °C  | 40 °C  | 40 °C   | 40 °C   |
| Dimming %    | 1.0%    | 2.0%   | 1.0%    | 1.0%   | 1.0%   | 0.1%   | 0.1%   | 0.1%   | 0.1%   | 1.0%  | 0.1%   | 0.1%   | 0.1%   | 0.1%    | 0.1%    |

Note: For 1TR, ULH, UAN, ULN, UEG and UEN drivers consult chart on page 8 to confirm appropriate dimming curve for compatibility with selected control.

### MAXIMUM ALLOWABLE REMOTE DRIVER WIRING DISTANCES

| DRIVER  | WIRE AWG |      |      |     |     |
|---|----------|------|------|-----|-----|
|   | 12       | 14   | 16   | 18  | 20  |
| URA, 1RE  | -        | 164' | 105' | 66' | 40' |
| 1TR, UAN, ULN   | 285'     | 180' | 113' | 71' | 45' |
| ULH   | 60'      | 40'  | 25'  | 15' | -   |
| UEG, UEN, UED, ULD, DD1, DG1, DN1, UAS, UCS, UAD, UCD | -        | -    | 118' | 72' | 46' |

### WALLWASH SPACING AND TILT

Adjustable Wallwash Cylinder must be tilted to achieve wallwashing effect. Recommended adjustable spacing is 36" (914mm) on center with 36" (914mm) setback from wall plane with 15° tilt. Recommended fixed spacing is 36" (914mm) on center spacing with 48" (1219mm) setback from wall plane.

### MOUNTING

Cylinder is supplied with a mounting adaptor plate, which integrates with required additional mounting accessories specified separately according to field application conditions, providing a minimalist transition from standard 4/0 or 4" square junction boxes and accommodating ceiling thicknesses of 0.44" (12mm) to 0.75" (19mm). Ceiling-mount junction box available for 1/2" (13mm) and 3/4" (19mm) conduit and feature concealed internal clamps for clean fitting-free conduit exit and entry.

### LISTING

cTUVus listed to UL1598 standard for Dry / Damp (IP30) location. Title 24 JA8-2022 Listed. NEMA 410 Compliant. Buy American Act compliant.

### DECLARE

LBC Red List Approved

### WARRANTY

Manufacturer's 1-year warranty guarantees product(s) listed to be free from defects in material and workmanship under normal use and service. 5-year warranty on LED and power supply to operate with 70% of the original flux and remain within a range of 3 duv. 10-year Lutron Advantage limited warranty available on Lutron equipped systems. Warranty period begins from the date of shipment by Seller. Consult [website](#) for full warranty terms and conditions.

### CHANGE LOG

- 1.03/15/2024: ADDED 10 DEGREE FIELD REDUCER, UPDATED 10 DEGREE PERFORMANCE DATA.
- 2.07/22/2024: REMOVED L2 DRIVER.



# CYLINDER 2 SUSPENDED STEM DROPKIT

## DIMMING COMPATIBILITY

### PHILIPS DRIVER COMPATIBILITY

| Power supply 1TR Manufacturer       | Family/Model #        |
|-------------------------------------|-----------------------|
| Lutron Electronics                  | DV-600P               |
| Lutron Electronics                  | DVELV-303P            |
| Lutron Electronics                  | NTELV-600             |
| Lutron Electronics                  | MAELV-600             |
| Lutron Electronics                  | SELV-300P             |
| Lutron Electronics                  | DVLV-600P             |
| Lutron Electronics                  | NFTU-5A               |
| Lutron Electronics                  | CTCL-153P             |
| Lutron Electronics                  | GL-600H               |
| Lutron Electronics                  | S-600P                |
| Lutron Electronics                  | PHPM                  |
| Power supply UAN / ULN Manufacturer | Family/Model #        |
| Lutron Electronics                  | DVTV plus PP-DV       |
| Lutron Electronics                  | DVSCTV plus PP-DV     |
| Lutron Electronics                  | DVSTV                 |
| Lutron Electronics                  | DVSCSTV               |
| Lutron Electronics                  | QSGRJ-XP plus GRX-TVI |
| Lutron Electronics                  | QSGRJ-XE plus GRX-TVI |
| Lutron Electronics                  | QSGR-XE plus GRX-TVI  |
| Lutron Electronics                  | NFTV plus PP-DV       |
| Lutron Electronics                  | NTSTV                 |
| Lutron Electronics                  | RMJ-5T                |
| Lutron Electronics                  | RMJS-8T               |
| Lutron Electronics                  | FCJS-010              |
| Leviton                             | IlumaTch IP7 series   |
| Philips                             | Sunrise - SR1200ZTUNV |

### LUTRON DRIVER COMPATIBILITY

| Power supply ULH Lutron Product Family | Part No.             |
|--|----------------------|
| PowPak Dimming Modules                 | RMJ-EC032-DV-B       |
| PowPak Dimming Modules                 | FCJ/FCJS-ECO         |
| Energi Savr Nodes                      | QSN-1ECO-S           |
| GRAFIK Eye QS control unit             | QSN-2ECO-S           |
| Homeworks QS control unit              | QSGRJ- _E (wireless) |
| GRAFIK Eye QS control unit             | QSGR- _E             |
| Homeworks QS control unit              | QSGR- _E             |
| Quantum Hub                            | QP2- _ _ 2C          |
| Quantum Hub                            | QP2- _ _ 4C          |
| Quantum Hub                            | QP2- _ _ 6C          |
| Quantum Hub                            | QP2- _ _ 8C          |
| Homeworks QS power module              | LQSE-2ECO-D          |
| myRoom Plus power module               |                      |



### eldoLED DRIVER COMPATIBILITY

| Power supply UEG / UEN Dimmer / Switch Control Manufacturer  | Family/Model #                 |
|--|--------------------------------|
| Busch-Jaeger   | 2112U-101                      |
| Jung   | 240-10                         |
| Leviton Lighting Controls                                    | IP710-DLX                      |
| Lightolier Controls  | ZP600FAM120                    |
| Lutron Electronics   | Nova T® - NTFTV                |
| Lutron Electronics   | Diva® - DDTV                   |
| Lutron Electronics   | Nova® - NFTV                   |
| Merten   | 5729                           |
| Pass & Seymour   | CD4FB-W                        |
| The Watt Stopper   | DCLV1                          |
| Sensor Switch  | nIO EZ                         |
| Synergy  | ISD BC                         |
| Power supply UEG / UEN Lighting Control Systems Manufacturer | Family/Model #                 |
| Lutron Electronics   | GrafixEye® GRX-TVI w GRX3503   |
| Lutron Electronics   | Energy Savr Node™ - QSN-4T16-S |
| Lutron Electronics   | TVM2 Module                    |
| Crestron®  | GLX-DIMFLV8                    |
| Crestron®  | GLXP-DIMFLV8                   |
| Crestron®  | GLPAC-DIMFLV4-*                |
| Crestron®  | GLPAC-DIMFLV8-*                |
| Crestron®  | GLPP-DIMFLVEX-PM               |
| Crestron®  | GLPP-1DIMFLV2EX-PM             |
| Crestron®  | GLPP-1DIMFLV3EX-PM             |
| Crestron®  | DIN-A08                        |
| Crestron®  | DIN-4DIMFLV4                   |
| Crestron®  | CLS-EXP-DIMFLV                 |
| Crestron®  | CLCI-1DIMFLV2EX                |
| ABB  | SD/S 2.16.1                    |

## ANALOG DRIVERS AND DIMMERS

