CYLINDER 2 ADJUSTABLE
SUSPENDED MOUNT

In Q1 2024 we will begin shipping the CD2X in place of the current CD2. This enhanced fixture features dimensions of Ø3.1" x 7.1", lumen outputs up to 2273 lm delivered, more finish options, additional wet location options and 90° tilt standard. We will continue to receive orders for the CD2 through the end of 2023. See Page 2 for fixture comparison.
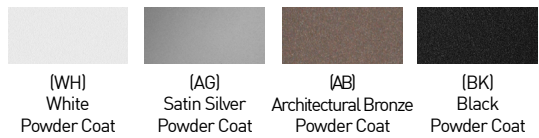
ORDERING INFORMATION - CYLINDER

⚡ Quick Ship Product. All rough in components ship within 10 days up to quantities of 100.

JA8-2019 COMPLIANCE INDICATED BY SHADING

CYLINDER	FIXTURE	RATING	CYLINDER FINISH	LUMEN PACKAGE	CCT	OPTIC	DRIVER	EFFECTS DEVICE	MOUNTING
CD2		**1**							
Dropkit® **STEM ASSEMBLY** **CD2** 3.13"	**043** 2" - 43" Mechanical Dropkit Stem **086** 45" - 86" Mechanical Dropkit Stem **129** 88" - 129" Mechanical Dropkit Stem **172** 131" - 172" Mechanical Dropkit Stem *(All lengths are field cuttable)	**1** Dry/Damp	**WH** White **AG** Satin Silver* *(Increased lead time) **AB** Architectural Bronze* *(Increased lead time) **BK** Black **CF** Custom Finish* *(Consult Factory)	**STATIC WHITE** **80C12A** 80+ CRI AD / 9D / AS / 9S Dlvd. Lumens - 775 AW Dlvd. Lumens - 557 **80C19A** 80+ CRI AD / 9D / AS / 9S Dlvd. Lumens - 1196 AW Dlvd. Lumens - 859 **80C25A** 80+ CRI AD / 9D / AS / 9S Dlvd. Lumens - 1587 AW Dlvd. Lumens - 1141 **90C10A** 90+ CRI AD / 9D / AS / 9S Dlvd. Lumens - 641 AW Dlvd. Lumens - 460 **90C15A** 90+ CRI AD / 9D / AS / 9S Dlvd. Lumens - 988 AW Dlvd. Lumens - 710 **90C20A** 90+ CRI AD / 9D / AS / 9S Dlvd. Lumens - 1312 AW Dlvd. Lumens - 943 **97C09A** 97+ CRI AD / 9D / AS / 9S Dlvd. Lumens - 584 AW Dlvd. Lumens - 420 **97C14A** 97+ CRI AD / 9D / AS / 9S Dlvd. Lumens - 901 AW Dlvd. Lumens - 648 **97C19A** 97+ CRI AD / 9D / AS / 9S Dlvd. Lumens - 1196 AW Dlvd. Lumens - 860	**22** 2200K* *(Only available for 90+ CRI) **27** 2700K **30** 3000K **35** 3500K **40** 4000K	**10** 10°* *(Only available for 80C12A, 90C10A, and 97C09A. Not available for 2200K) **15** 15° **25** 25° **40** 40° **60** 60° **WW** Wall wash* *(Required and only available for AW fixture)	**INTEGRAL** **CA3** 120-277V 0-10V Analog **CE3** 120V Electronic ELV Forward / Reverse Phase **REMOTE (120V)** **TR2** Philips, 2% Leading / Trailing / Triac* *(Only available for 80C19A, 90C15A, 97C14A, and Warm Dim) **L23** Lutron, Hi-Lume 1% 2-Wire **REMOTE (120-277V)** **LH1** Lutron, Hi-Lume Ecosystem 1% Fade to Black **LP1** Lutron, Hi-Lume Premier Ecosystem 0.1% Fade to Black **AN4** Philips Xitanium 1% 0-10V, LOG **LN2** Philips Xitanium 1% 0-10V, LIN **EA2** eldoLED, SOLOdrive 0.1% 0-10V, LOG **LA2** eldoLED, SOLOdrive 0.1% 0-10V, LIN **ED1** eldoLED, SOLOdrive 0.1% DALI, LOG **LD1** eldoLED, SOLOdrive 0.1% DALI, LIN	**STANDARD EFFECTS DEVICE** **4** Soft Focus Lens **N** No Lens* *(Standard for 10° optic. Not available for Warm Dim) **W** Wallwash Lens* *(Required and only available for AW fixture) **ALTERNATE EFFECTS DEVICE** **2** Honeycomb Louver* *(Not available for Warm Dim) **3** Clear Glass Lens* *(Not available for Warm Dim) **5** Frosted Glass Lens **6** Frosted Soft Focus Lens **7** Frosted Linear Spread Lens **S** Soft Focus Lens w/ Linear Spread Film **C** Clear Glass Lens w/ Linear Spread Film	**ROUGH-IN** **JBMP** 4" Sq. or 4/0 Junction Box Mounting Plate ⚡ **FINISH OUT** **SMK3** 3/0 Surface Mount Kit ⚡ **SMK4** 4/0 Surface Mount Kit ⚡ **CMJB** 1/2" and 3/4" Conduit Ceiling Mount Junction Box* *(Not available for MA finish, Quick Ship Product for WH and BK finishes only) ⚡

Fixture column:
AD Standard 70°
9D Max 90° Tilt* *(Increased lead time)
AS Standard 70° Shallow Canopy* *(Remote driver only; increased lead time)
9S Max 90° Tilt Shallow Canopy* *(Remote driver only; increased lead time)
AW Adjustable Wallwash 70°* *Not avaialble for Tunable White

WARM DIM
90W11A 90+ CRI, Incandescent Profile
AD / 9D / AS / 9S Dlvd. Lumens - 931
AW Dlvd. Lumens - 686

90W12A 90+ CRI, Standard Profile
AD / 9D / AS / 9S Dlvd. Lumens - 1047
AW Dlvd. Lumens - 771

*SEE PAGE 4 FOR DETAILED WARM DIM PROFILE COMPARISON.

Warm Dim CCT:
WL 2700K - 1800K
WD 3000K - 1800K

Warm Dim Optic:
25 25°
40 40°
60 60°
WW Wall wash* *(Required and only available for AW fixture)

TUNABLE WHITE
90T10A 90+ CRI, Delivered Lumens - 1061

Tunable White CCT:
TW 5000K - 2700K

Tunable White Optic:
15 15°
25 25°
40 40°
60 60°

TUNABLE WHITE REMOTE (120-277V)
DD1 eldoLED, DUALdrive 0.1% DALI, LOG
DG1 eldoLED, DUALdrive 0.1% 0-10V, LOG
DN1 eldoLED, DUALdrive 0.1% 0-10V, LIN

*ALL DELIVERED LUMEN OUTPUTS AND T24 COMPLIANCE REFLECT 3000K PAIRED WITH 60° / WW OPTIC AND STANDARD EFFECTS DEVICE. REFERENCE PAGE 4 FOR ADDITIONAL T24 COMPLIANT CONFIGURATIONS.
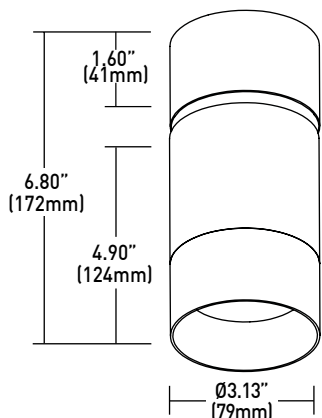
Finish swatches:
(WH) White Powder Coat | (AG) Satin Silver Powder Coat | (AB) Architectural Bronze Powder Coat | (BK) Black Powder Coat

PART NUMBER NOTES
- CD2 Adjustable ships as e.g., CY2-AD-1-WH-90C20A2-3-RMT-4
- Stem Assembly ships as CY2-DK-(length)-(finish)
- Remote driver ships as e.g., PS-RMT-90C20A-1L23
- Mounting ships separate from fixture, part numbers listed on page 7.

Declare.

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CYLINDER 2 ADJUSTABLE SURFACE MOUNT

FIXTURE COMPARISON

CURRENT CD2

CD2-AD / 9D / AW

1.60" (41mm)
6.80" (172mm)
4.90" (124mm)
Ø3.13" (79mm)

CD2-AS / 9S

0.50" (13mm)
5.70" (145mm)
4.90" (124mm)
Ø3.13" (79mm)

NEW CD2X

CD2XAD / AW

1.90" (48mm)
7.14" (188mm)
4.90" (124mm)
Ø3.13" (79mm)

CD2XAS

0.65" (17mm)
5.92" (150mm)
4.90" (124mm)
Ø3.13" (79mm)

FIXTURE COMPARISON	CURRENT CD2	NEW CD2X
MAX DELIVERED LUMENS	1786	2273
STANDARD TILT	70° STANDARD / 90° MAX	90° STANDARD
ROTATION	357°	365°
RATING	DRY / DAMP	DRY / DAMP AND WET
FIXTURE FINISHES	POWDERCOAT	POWDERCOAT AND ALUMINA FINISHES BY LUCIFER LIGHTING™ (DROPKIT POWDERCOAT ONLY)
BAFFLE FINISHES	BLACK POWDERCOAT	POWDERCOAT AND ALUMINA FINISHES BY LUCIFER LIGHTING™ (DROPKIT POWDERCOAT ONLY)
EFFECTS DEVICES	1	2
DECLARE	DECLARE LISTED	DECLARE RED LIST APPROVED
BUY AMERICAN ACT	NO	YES

ALUMINA FINISHES BY LUCIFER LIGHTING™

(01) Brushed Obsidian
(03) Brushed Dark Patinated Bronze
(05) Brushed Aged Aluminum
(07) Brushed Cast Brass
(09) Brushed Light Patinated Bronze

(02) Matte Obsidian
(04) Matte Dark Patinated Bronze
(06) Matte Aged Aluminum
(08) Matte Cast Brass
(10) Matte Light Patinated Bronze

*ALUMINA FINISHES ARE ANODIZED ALUMINUM

ACCESSORIES

ALTERNATE EFFECTS DEVICES

☐ **HCL-CY2-03** Honeycomb Louver *
*(Not available for Warm Dim)

☐ **CGL-CY2-03** Clear Glass Lens *
*(Not available for Warm Dim)
☐ **SFL-CY2-03** Soft Focus Lens
☐ **FGL-CY2-03** Frosted Glass Lens
☐ **FSFL-CY2-03** Frosted Soft Focus Lens
☐ **FLSL-CY2-03** Frosted Linear Spread Lens
☐ **SFL-LSL-CY2-03** Soft Focus Lens W/ Linear Spread Film
☐ **CGL-LSL-CY2-03** Clear Glass Lens W/ Linear Spread Film

REPLACEMENT OPTICS

Interchangeable optics accessible
by removing snoot or baffle.

☐ **RO-70-15-1** 15° optic *
*(Not available for Warm Dim)
☐ **RO-70-25-1** 25° optic
☐ **RO-70-40-1** 40° optic
☐ **RO-70-60-1** 60° optic

TUNABLE WHITE REPLACEMENT OPTICS

Interchangeable optics accessible through fixture aperture.

☐ **RO-70-15-2** 15° optic
☐ **RO-70-25-2** 25° optic
☐ **RO-70-40-2** 40° optic
☐ **RO-70-60-2** 60° optic

Dropkit STEM EXTENSION

☐ **RPS-DK-EXT-**** 2˝ - 43˝ Stem Extension

** Stem finish: Specify **WH** for white, **BK** for black, **AG** for
satin silver or **AB** for architectural bronze.

EMERGENCY LIGHTING - REMOTE MOUNT ONLY

☐ **EMB-S-20/25-120/277-LEDX** 20/25 watt max capacity, 120 or 277 VAC 60Hz
☐ **EMB-S-100-120-LEDX** 100 watt max capacity, 120 VAC 60Hz
☐ **EMB-S-100-277-LEDX** 100 watt max capacity, 277 VAC 60Hz
☐ **EMB-S-250-120/277-LEDX** 250 watt max capacity, 120 or 277 VAC 60Hz
During disruption of main power, emergency battery inverter provides temporary
120V or 277V to fixture.

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pg. 3

CYLINDER 2 ADJUSTABLE SUSPENDED MOUNT

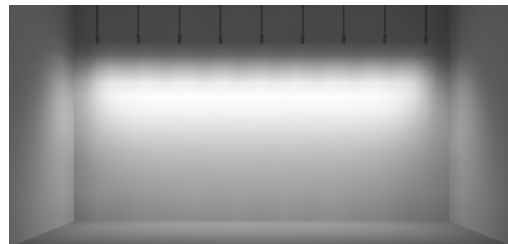WALLWASH DESIGN GUIDE

8FT CEILING
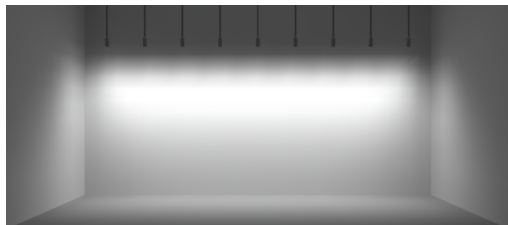**36" SETBACK / 36" ON CENTER SPACING / 15˚ TILT**

10FT CEILING
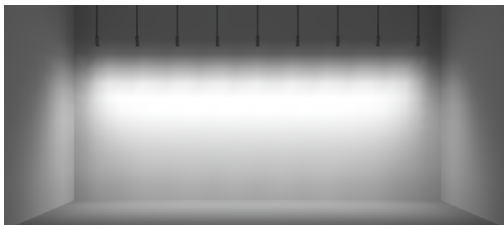**36" SETBACK / 36" ON CENTER SPACING / 15˚ TILT**

12FT CEILING
36" SETBACK / 36" ON CENTER SPACING / 15˚ TILT

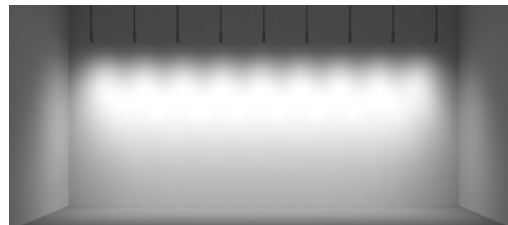**30" SETBACK / 30" ON CENTER SPACING / 10˚ TILT**
- AVERAGE FC: 21.92
- MAX / MIN: 4.65
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 25FT WALL SHOWN

RECOMMENDED
36" SETBACK / 36" ON CENTER SPACING / 15˚ TILT
- AVERAGE FC: 17.19
- MAX / MIN: 4.90
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 30FT WALL SHOWN

42" SETBACK / 42" ON CENTER SPACING / 20˚ TILT
- AVERAGE FC: 15.81
- MAX / MIN: 3.98
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 35FT WALL SHOWN

ADDITIONAL SETBACKS AND SPACINGS

ON CENTER SPACING	SETBACK / TILT		
	30" / 10˚ TILT	36" / 15˚ TILT	42" / 20˚ TILT
30"	SHOWN ABOVE	AVERAGE FC: 20.07 MAX / MIN: 5.33	AVERAGE FC: 18.50 MAX / MIN: 6.02
36"	AVERAGE FC: 16.14 MAX / MIN: 5.60	SHOWN ABOVE	AVERAGE FC: 18.13 MAX / MIN: 4.24
42"	AVERAGE FC: 14.07 MAX / MIN: 5.45	AVERAGE FC: 14.94 MAX / MIN: 4.50	SHOWN ABOVE

*ALL DATA REFLECTS 90C15A LUMEN PACKAGE

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CYLINDER 2 ADJUSTABLE SUSPENDED MOUNT

STATIC WHITE PERFORMANCE - 3000K

LUMEN PACKAGE	WATTAGE	10° OPTIC NO SOFT FOCUS LENS		15° OPTIC SOFT FOCUS LENS		25° OPTIC SOFT FOCUS LENS		40° OPTIC SOFT FOCUS LENS		60° OPTIC SOFT FOCUS LENS		WW OPTIC WALLWASH LENS	
		DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW
80C12A	10	1000	58 (17W)	872	87	739	73	727	73	775	78	557	56
80C19A	17	-	-	1345	80	1139	67	1121	67	1196	71	859	51
80C25A	24	-	-	1786	75	1513	63	1488	62	1587	67	1141	48
90C10A	10	848	49 (17W)	721	72	611	61	601	60	641	64	460	46
90C15A	17	-	-	1112	66	942	55	926	55	988	59	710	42
90C20A	24	-	-	1476	62	1251	52	1230	52	1312	55	943	40
97C09A	10	703	41 (17W)	657	66	557	55	548	55	584	58	420	42
97C14A	17	-	-	1014	61	859	50	845	50	901	54	648	39
97C19A	24	-	-	1346	56	1140	47	1121	47	1196	50	860	36
90W11A	16	-	-	-	-	901	56	766	47	931	58	686	42
90W12A	16	-	-	-	-	1013	63	861	53	1047	64	771	48
90T10A	14	-	-	886	53	875	53	729	44	1061	64	940	56

OUTPUT MULTIPLIER

CCT	CCT SCALE
2200K (Consult factory for JA8 details)	0.800
2700K	0.957
3000K	1.000
3500K	1.019
4000K	1.030

LIGHT LOSS FACTOR MULTIPLIER

No Lens	1.05
SFL	1.00
CGL	1.00
FGL	0.90
FSFL	0.87
FLSL	0.83
SFL W/ LINEAR SPREAD	0.82
CGL W/ LINEAR SPREAD	0.82
HCL	0.65

JA8-2019 INDICATED BY SHADING

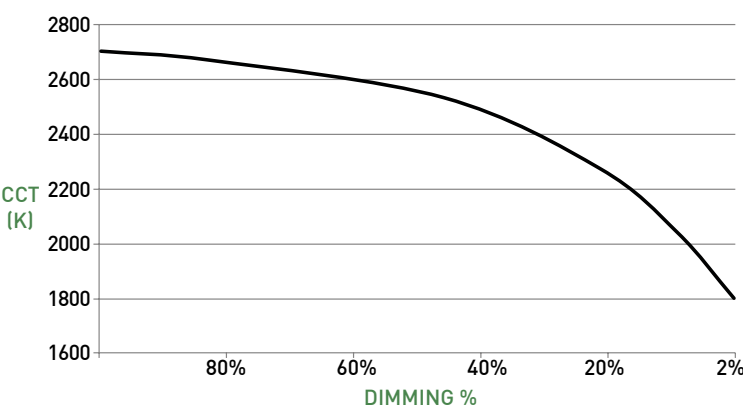## WARM DIM PERFORMANCE - SOFT FOCUS LENS - 60° OPTIC

STANDARD WARM DIM PROFILE

90W12A 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)	1047	837	732	523	209	104	20
Power (W)	14	11	10	7	3	1.5	0.3
Efficacy (LPW)	64	64	64	64	64	64	64
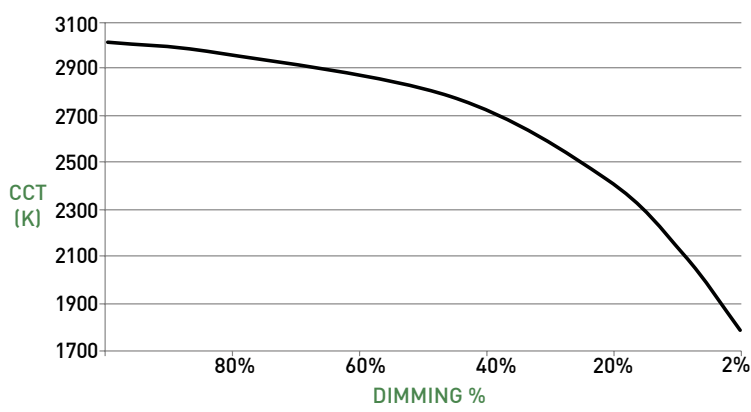
WARM DIM TO MIRROR INCANDESCENT DIMMING PROFILE

90W11A 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)	931	744	651	465	186	93	18
Power (W)	16	13	11	8	3	1.7	0.3
Efficacy (LPW)	58	58	58	58	58	58	58

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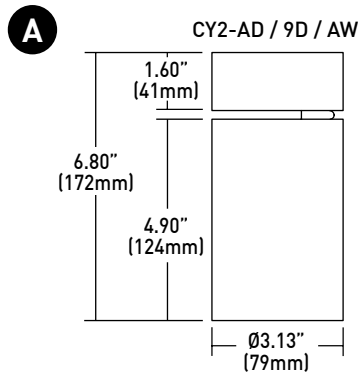
pg. 5

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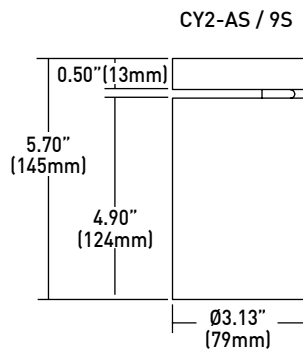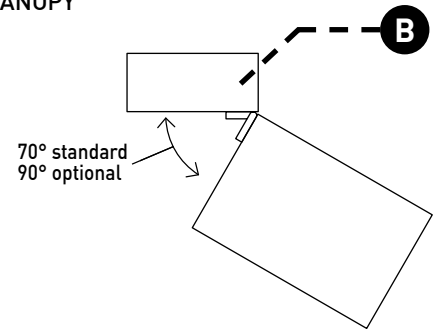
CYLINDER 2 ADJUSTABLE SUSPENDED MOUNT

Dropkit STEM ASSEMBLY

Ⓐ LUMINAIRE
Body with integrated heat sink and LED. Conceals hidden twist-on mounting hardware. Power supply may be integral or remote mount.

Ⓑ STANDARD CANOPY
Die-cast canopy accommodates flat and slope ceiling conditions. Conceals hidden twist-on mounting hardware. "AD" (70° tilt, 357° rotation) and "9D" (90° tilt, 357° rotation) canopy features 1.60" (41mm) tall canopy. Available with integral or remote driver.

Ⓒ SHALLOW CANOPY
Die-cast canopy accommodates flat and slope ceiling conditions. Conceals hidden twist-on mounting hardware. "AS" (70° tilt, 357° rotation) and "9S" (90° tilt, 357° rotation) canopy features 0.50" (13mm) tall canopy, reducing overall height. Requires remote power supply.

Ⓓ STANDARD OPTICS
Proprietary optics available in 10°, 15°, 20°, 40° & 60° beams.

WALLWASH OPTIC
Precision tuned optic provides uniform wallwashing effect.

Ⓔ EFFECTS DEVICE
Fixture body and accepts 1 lens; soft focus lens, no lens or wallwash lens standard. Sealed in place for Wet locations.

Ⓕ BAFFLE
Threaded removable cowling provides virtually seamless joint with fixture body.

Ⓖ 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

STANDARD CANOPY

Ⓐ CY2-AD / 9D / AW

1.60" (41mm)
6.80" (172mm)
4.90" (124mm)
Ø3.13" (79mm)

Ⓑ
70° standard
90° optional

SHALLOW CANOPY

CY2-AS / 9S

0.50" (13mm)
5.70" (145mm)
4.90" (124mm)
Ø3.13" (79mm)

Ⓒ
70° standard
90° optional

Ⓓ
Ⓔ
Ⓕ

Ⓖ
Ø3.25" (83mm)
0.60" (15mm)
Base Canopy
Ball Joint
43" (4 TYP.) (109cm)
Ø0.625" (16mm)
Lower Canopy
1.70" (43mm)
Ø3.13" (79mm)

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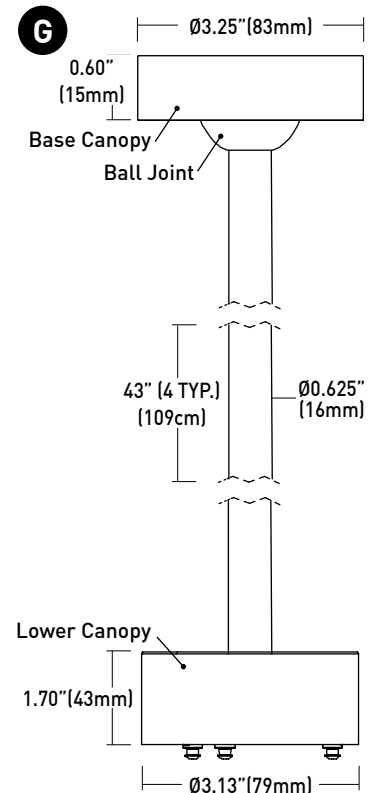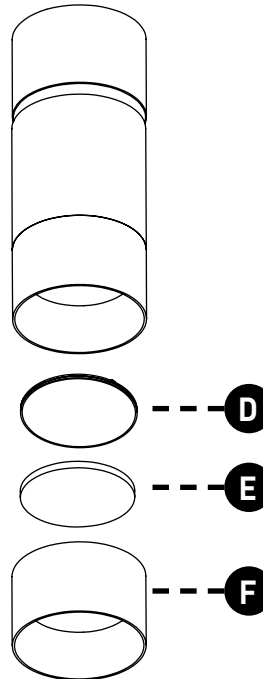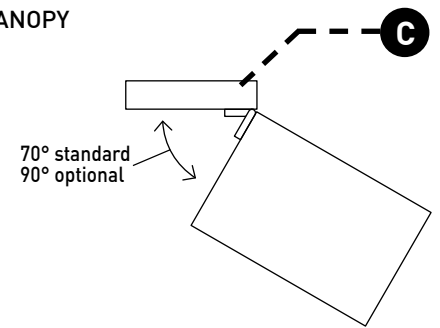
CYLINDER 2 ADJUSTABLE SUSPENDED MOUNT

MOUNTING

H **JBMP**
Mounting plate (concealed) for standard 4"
square or 4" 4/0 j-box . To be installed during
rough-in prior to substrate. Fixture to mount
flush with minimalist transition to ceiling.

Part Number - CY2/3-JBMP or CD-JBMP

I **SMK3**
Surface mount kit includes mounting plate
and 4" concealer plate that installs between
fixture and standard 3" 3/0 j-box for existing
applications where standard j-box cutout is to
be concealed.

Part Number - CY2/3-SMK-3/0-(FINISH) or
CD-SMK-3/0-(FINISH)

J **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 - CY2/3-SMK-4/0-(FINISH) or
CD-SMK-4/0-(FINISH)

K **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 - CY2-CMJB-(FINISH) or
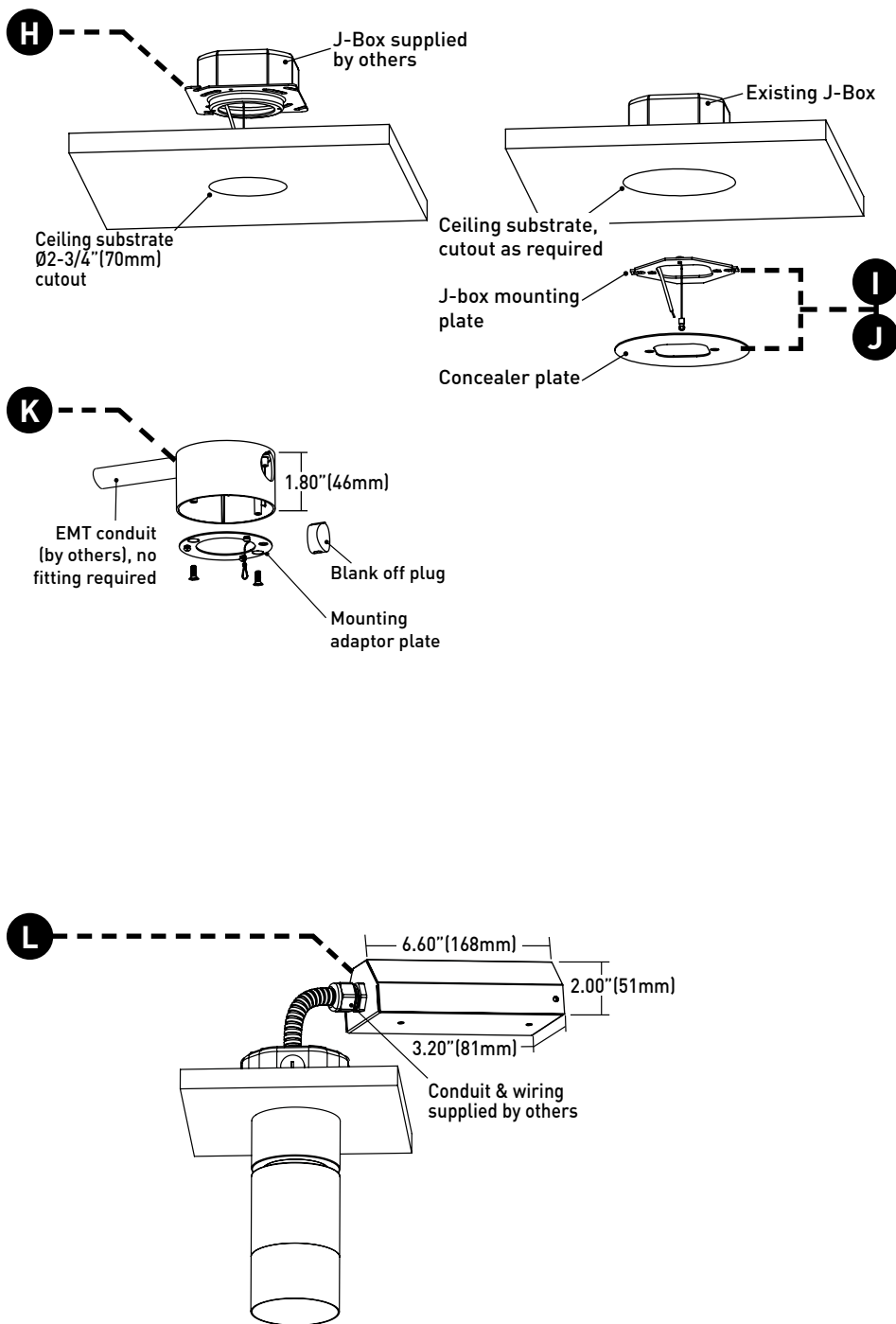CD-CMJB-(FINISH)

MOUNTING NOTES

- JBMP and SMK-3/0 & 4/0 not recommended
  for use with pancake style j-box.
- Fixtures are surface mount and must have
  access to free air. For applications involving
  slat ceilings or confined mounting, consult
  Comprehensive Install Guide for required
  clearances for proper air flow and servicing.

REMOTE POWER SUPPLY

L **PS-RMT**
Remote power supply provides additional
driver options. Mounting device still required.
Consult page 8 for maximum allowable
secondary run lengths between PS-RMT and
cylinder.

DIMENSIONS / DRAWINGS

H — J-Box supplied by others
Ceiling substrate Ø2-3/4"(70mm) cutout

Existing J-Box
Ceiling substrate, cutout as required
J-box mounting plate **I** **J**
Concealer plate

K — 1.80"(46mm)
EMT conduit (by others), no fitting required
Blank off plug
Mounting adaptor plate

L — 6.60"(168mm)
2.00"(51mm)
3.20"(81mm)
Conduit & wiring supplied by others

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CYLINDER 2 ADJUSTABLE SUSPENDED MOUNT

TECHNICAL

CONSTRUCTION

Cylinder: Machined aluminum body; extruded aluminum internal heat-sink; 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 97+ CRI configurations in color temperatures of 2200K, 2700K, 3000K, 3500K and 4000K. 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

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

POWER SUPPLY PERFORMANCE AND DIMMING INFORMATION

Power Supply	CA3	CE3	TR2	L23	LH1	LP1	AN4	LN2	EA2	LA2	ED1	LD1	DN1	DG1	DD1
Minimum °C	-20 °C	-20 °C	-20 °C	0 °C	0 °C	0 °C	-20 °C	-20 °C	-20 °C	-20 °C	-20 °C	-20 °C	-20 °C	-20 °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 %	2.0%	2.0%	2.0%	1.0%	1.0%	0.1%	1.0%	1.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%

Note: For TR2, L23, LH1, LP1, AN4, LN2, EA2 and LA2 drivers consult chart on page 9 to confirm appropriate dimming curve for compatibility with selected control.

MAXIMUM ALLOWABLE REMOTE DRIVER WIRING DISTANCES

	WIRE AWG				
DRIVER	12	14	16	18	20
TR2, AN4, LN2	285'	180'	113'	71'	45'
L23, LH1, LP1	60'	40'	25'	15'	-
EA2, LA2, ED1, LD1, DD1, DG1, DN1	-	-	118'	72'	46'

WALLWASH SPACING

Cylinder must be tilted to achieve wallwashing effect. Recommended fixture spacing is 36" (914mm) on center with 36" (914mm) setback from wall plane with 30° tilt.

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 locations. Title 24 JA8-2019 Listed.

DECLARE

LBC Declared.

FIXTURE WEIGHT

CD2 / Mounting - 4.8 lbs
Remote Driver - 1.4 lbs

LIMITED 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 and conditional upon the use of manufacturer-supplied power supply. Consult website for full warranty terms and conditions.

CHANGE LOG

1. 01/12/2021: ADDED 2200K, 2700K-1800K WARM DIM AND 10 DEGREE OPTIC OFFERINGS.
2. 04/27/2021: ADDED LP1 DRIVER OFFERING.
3. 11/17/2021: UPDATED 25° PHOTOMETRICS.
4. 06/21/2022: ADDED SOFT FOCUS LENS W/ LINEAR SPREAD FILM, AND CLEAR GLASS LENS W/ LINEAR SPREAD FILM.
5. 10/17/2022: REMOVED 90W13A 3200K-1800K WARM DIM AND ADDED 90W12A 3000K-1800K WARM DIM.
6. 12/8/22: ADDED TUNABLE WHITE OFFERING AND RESPECTIVE PERFORMANCE DATA.
7. 04/26/2023: ADDED DECLARE LBC APPROVED.

Declare.

LUCIFER® LIGHTING COMPANY

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As part of its policy of continuous research and product development, the company reserves the right to change or withdraw specifications without prior notice.

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CYLINDER 2 ADJUSTABLE SUSPENDED MOUNT

DIMMING COMPATIBILITY

PHILIPS DRIVER COMPATIBILITY

Power supply **TR2** 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 **AN4 / LN2** 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	IllumaTch IP7 series
Philips	Sunrise - SR1200ZTUNV

LUTRON DRIVER COMPATIBILITY

Power supply **L23** Lutron Product Family	Part No.
Maestro WirelessR 600 W dimmer	MRF2-6ND-120-
Maestro WirelessR 1000 W dimmer	MRF2-10ND-120-
Caséta® Wireless Pro 1000 W dimmer	PD-10NXD-
GRAFIK T™ CL® dimmer	GT-250M- GTJ-250M-
HomeWorks® QS adaptive dimmer	HQRD-6NA-
HomeWorks® QS 600 W dimmer	HQRD-6ND-
HomeWorks® QS 1000 W dimmer	HQRD-10ND-
RadioRA® 2 adaptive dimmer	RRD-6NA-
RadioRA® 2 1000 W dimmer	RRD-10ND
myRoom™ DIN power module	MQSE-4A1-D
HomeWorks® QS DIN power module	LQSE-4A1-D
HomeWorks® QS wallbox power module	HQRJ-WPM-6D-120
HomeWorks® wallbox power module	HWI-WPM-6D-120
GRAFIK Eye® QS control unit	QSGR-, QSGRJ-
GRAFIK Eye® 3000 control unit	GRX-3100- GRX-3500-
RPM-4U module (LCP, HomeWorks® QS, GRAFIK Systems™, Quantum®)	HW-RPM-4U-120 LP-RPM-4U-120
RPM-4A module (LCP, HomeWorks® QS, GRAFIK Systems™, Quantum®)	HW-RPM-4A-120, LP-RPM-4A-120
GP dimming panels	Various
Ariadni CL 250W dimmer	AYCL-253P-
Diva CL 250W dimmer	DVCL-253P- DCSCCL-253P-
Nova T CL 250W dimmer	NTCL-250-

Power supply **LH1 / LP1** Lutron Product Family	Part No.
PowPak Dimming Modules	RMJ-ECO32-DV-B
PowPak Dimming Modules	FCJ/FCJS-ECO
Energi Savr Nodes	QSN-1ECO-S
GRAFIK Eye QS control unit Homeworks QS control unit	QSN-2ECO-S
GRAFIK Eye QS control unit Homeworks QS control unit	QSGRJ-_E (wireless) QSGR-_E
Quantum Hub	QP2-_ _ 2C
Quantum Hub	QP2-_ _ 4C
Quantum Hub	QP2-_ _ 6C
Quantum Hub	QP2-_ _ 8C
Homeworks QS power module myRoom Plus power module	LQSE-2ECO-D

eldoLED DRIVER COMPATIBILITY

Power supply **EA2 / LA2** 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® - DVTV
Lutron Electronics	Nova® - NFTV
Merten	5729
Pass & Seymour	CD4FB-W
The Watt Stopper	DCLV1
Sensor Switch	nIO EZ
Synergy	ISD BC

Power supply **EA2 / LA2** Dimmer / Switch Control Manufacturer	Family/Model #
Dimmer / Switch Control Manufacturer	GrafixEye® GRX-TVI w GRX3503
	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-AO8
Crestron®	DIN-4DIMFLV4
Crestron®	CLS-EXP-DIMFLV
Crestron®	CLCI-1DIMFLV2EX
ABB	SD/S 2.16.1

LUTRON
2016 OEM
ADVANTAGE
ACCOUNT

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