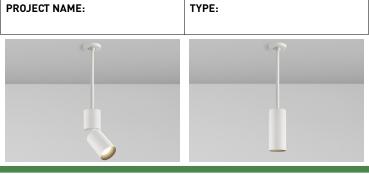
CYLINDER 3 **DROPKIT** SUSPENDED MOUNT Our best-selling cylinders keep getting better. Suspended cylin-

ders 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.



ORDERING INFORMATION



Quick Ship Product. All rough in components ship within 10 days



JA8-2022 COMPLIANCE INDICATED BY SHADING

CYLINDER	LENGTH	FUNCTION	RATING	CYLINDER FINISH	BAFFLE FINISH	CRI/WATTAGE PACKAGE	ССТ	OPTIC(UGR)	MEDIA	POWERSUPPLY	MOUNTING
CD3X			1								
Dropkit® STEM ASSEMBLY CD3X 3.91" Ø	086 45" - 86"	AD 90° Adjustable Shallow Canopy* *(Remote driver only) AW Adjustable Wallwash FB Fixed WW Wallwash Fixed	1 Dry / Damp (IP30)	POWDERCOAT FINISHES WH White AG Satin Silver AU Cashmere Gold AB Architectural Bronze BB Burnt Bronze BK Black CF Custom Finish* *(Consult Factory) ALUMINA CONSULT FACTORY FOR ALUMINA FINISHES	POWDERCOAT FINISHES WH White AG Satin Silver AU Cashmere Gold AB Architectural Bronze BB Burnt Bronze BK Black CF Custom Finish* *(Consult Factory) ALUMINA CONSULT FACTORY FOR ALUMINA FINISHES	\$TATIC WHITE 80\$11B 80+ CRI, 11 Watts Lm. Delivered - 1240 80\$17B 80+ CRI, 17 Watts Lm. Delivered - 1943 80\$23B 80+ CRI, 23 Watts Lm. Delivered - 2559 80\$32B 80+ CRI, 23 Watts Lm. Delivered - 3372 80\$38B* 80+ CRI, 38 Watts Lm. Delivered - 3932 *Remote driver required) 90\$11B 90+ CRI, 11 Watts Lm. Delivered - 1060 90\$17B 90+ CRI, 17 Watts Lm. Delivered - 1661 90\$23B 90+ CRI, 23 Watts Lm. Delivered - 2187 90\$32B 90+ CRI, 23 Watts Lm. Delivered - 2882 90\$38B* 90+ CRI, 32 Watts Lm. Delivered - 2882 90\$38B* 90+ CRI, 38 Watts Lm. Delivered - 3361 *Remote driver required) 97\$11B 97+ CRI, 11 Watts Lm. Delivered - 975 97\$17B 97+ CRI, 11 Watts Lm. Delivered - 1528 97\$23B 97+ CRI, 23 Watts Lm. Delivered - 2012 97\$32B 97+ CRI, 23 Watts Lm. Delivered - 2012 97\$32B 97+ CRI, 23 Watts Lm. Delivered - 2651 97\$38B* 97+ CRI, 32 Watts Lm. Delivered - 3092 *Remote driver required) WARM DIM 90W23B 90+ CRI, 33 Watts Lm. Delivered - 1642 Halogen Profile Lm. Delivered - 1642 Halogen Profile Lm. Delivered - 1642 Halogen Profile Lm. Delivered - 1777 *SEE PAGE 3 FOR DETAILED PER-FORMANCE CONFIGURATIONS AND WARM DIM PROFILE COMPARISON. TUNABLE WHITE (REMOTE DRIVER ONLY) 90T32B 90+ CRI, 32 Watts Marm Profile Lm. Delivered - 2580 *ALL DELIVERED LUMEN OUTPUTS AND T24 COMPLIANCE REFLECT 3000K PAIRED WITH 20' OPTIC AND SOFT FOCUS LENS.		*(11/17 Watts only) 15 15° (<13) 20 20° (<10) 25 25° (<10) 40 40° (<10) 60 60° (<13) WW Wallwash*	Lens (SFL) 0 No Lens* *(Recommended for 10° optic, not available for Warm Dim) ALTERNATE MEDIA 2 Honey Comb Louver (HCL)* *(Not available for Warm Dim) 3 Clear Glass Lens (CGL)* *(Not available for Warm Dim) 5 Frosted Glass Lens (FGL) 6 Frosted Soft Focus Lens (FSFL) 7 Frosted Linear Spread Lens (FLSL) C Clear Glass Lens w/ Linear Spread Lens w/ Linear Spread Lens Lens w/ Honey-comb Louver W Wallwash Lens* *(Required for WW and AW fixture)	UCA 0-10V Analog 120-277V 1CE 120V Electronic Forward/Reverse REMOTE (120V) 1TR Philips, 2% Forward/Reverse* *I11 & 17 Watts only) 1L2 Lutron Hi-Lume 1%, 2-Wire 1RE Forward/Reverse REMOTE (120-277V) URA 0-10V Analog ULH Lutron Hi-Lume Ecosystem 1% Fade to Black UAN Philips Xitanium 1%0-10V, LIOG ULN Philips Xitanium 1%0-10V, LIOG ULN Philips Xitanium 1%0-10V, LIOG ULN DeldoLED, SOLOdrive 0.1%0-10V, LIO UED eldoLED, SOLOdrive 0.1%0-10V, LIN UED eldoLED, SOLOdrive 0.1%0-10V, LIOG ULD eldoLED, SOLOdrive 0.1%0-10V, LIOG ULD eldoLED, SOLOdrive 0.1%0-10V, LIOG ULD eldoLED, SOLOdrive 0.1%0-01L-2, LIN UAS/ Athena Control UAR 100-0278View 100-0278View 100-0000000000000000000000000000000000	

PART NUMBER NOTES

- CD3X Cylinder ships as e.g., CY3XAD1WHWH80S17A304041CE3 Stem Assembly ships as CY3X-DK-(length)-(finish)
- Remote driver ships as e.g., PS-RMT-80S17A-1RE3
- Mounting part numbers listed on page 6





pg. 1

reserves the right to change or withdraw specifications without prior notice.

ACCESSORIES

ALTERNATE MEDIA

☐ SFL-CY3X-03 Soft Focus Lens ☐ HCL-CY3X-03 Honeycomb Louver *

*(Secondary media required for Warm Dim)

☐ CGL-CY3X-03 Clear Glass Lens *

*(Secondary media required for Warm Dim)

Frosted Glass Lens ☐ FGL-CY3X-03 ☐ FSFL-CY3X-03 Frosted Soft Focus Lens ☐ FLSL-CY3X-03 Frosted Linear Spread Lens

☐ CGL-LSL-CY3X-03 Clear Glass Lens W/ Linear Spread Lens Soft Focus Lens W/ Honeycomb Louver* ☐ SFL-HCL-CY3X-03

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
☐ R0-70-20-S	20° optic
☐ R0-70-25-S	25° optic
☐ R0-70-40-S	40° optic
☐ R0-70-60-S	60° optic

WARM DIM REPLACEMENT OPTICS

□ R0-70-20-W	20° optic
□ R0-70-25-W	25° optic
☐ R0-70-40-W	40° optic
□ R0-70-60-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
☐ R0-70-60-T	60° optic

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

100 watt max capacity, 120 VAC 60Hz, 0-10V dimmable ☐ EMB-S-100-120-LEDX ☐ 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.

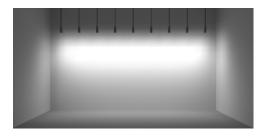
POWDERCOAT FINISHES



ALUMINA FINISHES BY LUCIFER LIGHTING™

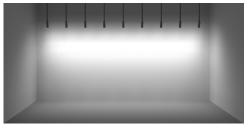


WALLWASH DESIGN GUIDE



10° TILT 30" SETBACK / 30" ON CENTER SPACING

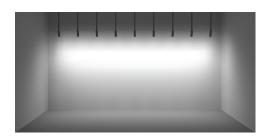
- 10FT CEILING SHOWN / 8-12FT IDEAL
- AVERAGE FC: 59.81
- MAX / MIN: 6.11
- 9 FIXTURES / 25FT WALL SHOWN



RECOMMENDED 15° TILT

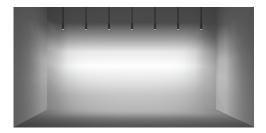
36" SETBACK / 36" ON CENTER SPACING

- 10FT CEILING SHOWN / 8-12FT IDEAL
- AVERAGE FC: 52.90
- MAX / MIN: 5.47
- 9 FIXTURES / 30FT WALL SHOWN



20° TILT 42" SETBACK / 42" ON CENTER SPACING

- 10FT CEILING SHOWN / 8-12FT IDEAL
- AVERAGE FC: 47.58
- MAX / MIN: 5.10
- 9 FIXTURES / 35FT WALL SHOWN



30" SETBACK / 42" ON CENTER SPACING

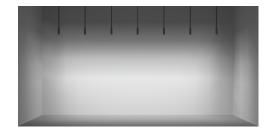
- 10FT CEILING SHOWN / 8-12FT IDEAL
- AVERAGE FC: 38.76
- MAX / MIN: 6.49
- 9 FIXTURES / 25FT WALL SHOWN



RECOMMENDED 36" SETBACK / 48" ON CENTER SPACING

10FT CEILING SHOWN / 8-12FT IDEAL

- AVERAGE FC: 31.26
- MAX / MIN: 6.32
- 9 FIXTURES / 30FT WALL SHOWN



42" SETBACK / 54" ON CENTER SPACING

- 10FT CEILING SHOWN / 8-12FT IDEAL
- AVERAGE FC: 25.34
- MAX / MIN: 6.22
- 9 FIXTURES / 35FT WALL SHOWN

ADDITIONAL SETBACKS AND SPACINGS

ON CENTER	SETBACK / TILT								
SPACING	30" / 10°	36" / 15°	7 15° 42" / 20° FC: 61.83 AVERAGE FC: 63.70 MAX / MIN: 5.22 ABOVE AVERAGE FC: 54.57 MAX / MIN: 5.10 FC: 46.13 SHOWN ABOVE						
30"	SHOWN ABOVE	AVERAGE FC: 61.83 MAX / MIN: 5.46	AVERAGE FC: 63.70 MAX / MIN: 5.22						
36"	AVERAGE FC: 51.17 MAX / MIN: 6.25	SHOWN ABOVE	AVERAGE FC: 54.57 MAX / MIN: 5.10						
42"	AVERAGE FC: 44.58 MAX / MIN: 6.55	AVERAGE FC: 46.13 MAX / MIN: 5.63	SHOWN ABOVE						

ON CENTER	SETBACK								
SPACING	30"	36"	36" 42" AGE FC: 34.94 AVERAGE FC: 31.32 MAX / MIN: 6.35 WN ABOVE AVERAGE FC: 28.02 MAX / MIN: 6.22 AGE FC: 28.22 SHOWN ABOVE						
42"	SHOWN ABOVE	AVERAGE FC: 34.94 MAX / MIN: 6.44							
48"	AVERAGE FC: 34.66 MAX / MIN: 6.34	SHOWN ABOVE							
54"	AVERAGE FC: 31.32 MAX / MIN: 6.57	AVERAGE FC: 28.22 MAX / MIN: 6.36	SHOWN ABOVE						

*ALL DATA REFLECTS 90S17B WATTAGE PACKAGE

reserves the right to change or withdraw specifications without prior notice.

pg. 3

STATIC WHITE PERFORMANCE - 3000K

LUMEN	WATTAGE	10° 0 No L		15° OPTIC 20° OPTIC 25° OPTIC SOFT FOCUS LENS SOFT FOCUS LENS SOFT FOCUS LENS			40° OPTIC SOFT FOCUS LENS		60° OPTIC SOFT FOCUS LENS		WALLWASH WALLWASH LENS		ADJ. WALLWASH WALLWASH LENS				
PACKAGE	WATTAGE	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW
80S11B	11	950	86	1169	106	1240	112	1243	112	1185	107	1156	105	979	89	1137	103
80S17B	17	1357	79	1171	104	1943	114	1931	113	1858	109	1801	105	1509	88	1783	104
80S23B	23	-	-	2301	100	2559	111	2541	110	2409	104	2373	103	2039	88	2312	100
80S32B	32	-	-	2913	91	3372	105	3339	104	3170	99	3111	97	2641	82	3042	95
80S38B	38	-	-	3226	84	3932	103	3856	101	3680	96	3614	95	3072	80	3531	92
90S11B	11	812	73	1008	91	1060	96	1062	96	1013	92	988	89	837	76	972	88
90S17B	17	1160	68	1527	89	1661	97	1650	97	1588	93	1539	90	1290	75	1524	89
90S23B	23	-	-	1984	86	2187	95	2172	94	2059	89	2028	88	1743	75	1976	85
90S32B	32	-	-	2511	78	2882	90	2854	89	2709	84	2659	83	2257	70	2600	81
90S38B	38	-	-	2781	73	3361	88	3296	86	3121	82	3089	81	2626	69	3018	79
97S11B	11	747	67	887	80	975	88	977	88	932	84	909	82	770	70	894	81
97S17B	17	1067	62	1344	79	1528	89	1518	89	1461	85	1416	83	1187	69	1402	82
97S23B	23	-	-	1746	75	2012	87	1998	86	1894	82	1866	81	1604	69	1818	79
97S32B	32	-	-	2210	69	2651	82	2626	82	2492	77	2446	76	2076	64	2392	74
97S38B	38	-	-	2447	64	3092	81	3032	79	2893	76	2842	74	2416	63	2777	73
90W23BL (2700K-1800K)	23	-	-	-	-	1642	71	1626	70	1556	67	1491	64	1340	58	1570	68
90W23BD (3000K-1800K)	23	-	-	-	-	1777	77	1742	75	1685	73	1600	69	1422	61	1668	72
90T32BTR (4000K-1800K)	32	-	-	2251	70	2325	72	2319	72	2359	73	2352	73	2072	64	2520	78
90T32BTH (5000K-2700K)	32	-	-	2458	76	2580	80	2533	79	2394	74	2291	71	2085	65	2401	75

MEDIA LIGHT LOSS FACTOR

MEDIA	LIGHT LOSS FACTOR
No Lens	1.07
CGL	0.99
SFL	1.00
FGL	0.88
FSFL	0.91
FLSL	0.81
HCL	0.71
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

ССТ	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

JA8-2022 INDICATED BY SHADING

UNIFIED GLARE RATING

10° OPTIC	15° OPTIC	20° OPTIC	25° OPTIC	40° OPTIC	60° OPTIC	WALLWASH
NO LENS	SOFT FOCUS LENS	SOFT FOCUS LENS	SOFT FOCUS LENS	SOFT FOCUS LENS	SOFT FOCUS LENS	WALLWASH LENS
<10	<13	<10	<10	<10	<13	>19

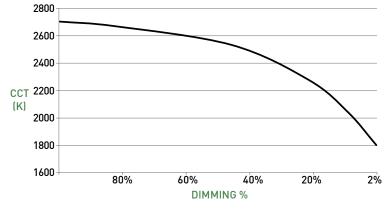
WARM DIM PERFORMANCE - SOFT FOCUS LENS - 20° OPTIC

INCANDESCENT DIMMING PROFILE

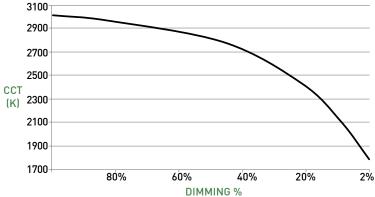
90W23BL 2700K - 1800K	Full on 100%	Dimmed to 80%	Dimmed to 70%	Dimmed to 50%	Dimmed to 20%	Dimmed to 10%	Dimmed to 2%
CCT (K)	2700	2650	2620	2520	2180	1950	1800
Light Output (Lm)	1642	1314	1149	821	328	164	33
Power (W)	23	18	16	12	5	2.3	0.5
Efficacy (LPW)	71	71	71	71	71	71	71

HALOGEN DIMMING PROFILE

90W23BD 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)	1777	1422	1244	889	355	178	36
Power (W)	23	18	16	12	5	2.3	0.5
Efficacy (LPW)	74	74	74	74	74	74	74



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CYLINDER ASSEMBLY

ADJUSTABLE - STANDARD CANOPY

Die-cast canopy accommodates flat and sloped ceiling conditions. Conceals hidden mounting hardware. "AD" (90° tilt, 365° rotation) canopy features 2.15" (55mm) tall canopy. Available with integral or remote driver.

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.

FIXED BODY

Body with integrated heat sink and LED. Conceals mounting hardware. Power supply may be integral or remote mount.

WALLWASH FIXED BODY

A **OPTICS**

Robust light engine with optimized optic pairing integrates Reflection, Refraction, and TIR offering 10°, 15°, 20°, 25°, 40° & 60° beams.

MEDIA

Cylinder accepts 2 lenses; soft focus lens, no lens or wallwash lens standard. Sealed in place for Wet locations.

BAFFLE

Die-cast baffle minimizes aperture glare and conceals view into fixture.

DROPKIT

Field cuttable rigid stem for suspending fixture at desired height. Provides stable base to allow preferred fixture tilt, while maintaining vertical stem position.

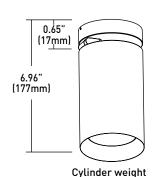
- Ball joint allows up to 45° tilt for sloped ceilings and can be locked once stem is positioned vertically.
- Four 43" sections available; 172" maximum standard length.
- Length adjustment occurs in lower canopy.
- Wiring for kit provided by others.

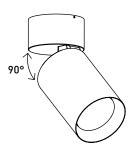
DIMENSIONS / DRAWINGS



ADJUSTABLE BODY SHALLOW CANOPY















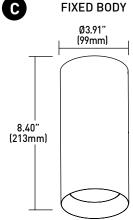


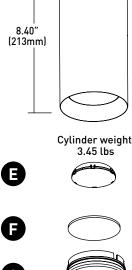
3.25 lbs

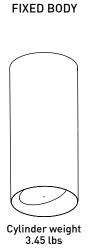


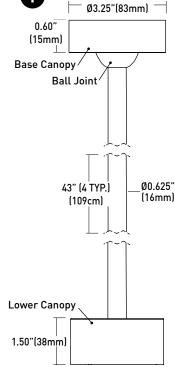
WALLWASH

D









DROPKIT



Ø2.50"(64mm)

pg. 5

MOUNTING

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 - CDX-JBMP

■ 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 - CDX-SMK-3/0-(FINISH)

♠ SMK

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)

СМЈВ

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)

MOUNTING NOTES

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

REMOTE POWER SUPPLY

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.

ATHENA / CASAMBI CONTROL

Controls integrated into remote driver assembly. All equipment is serviceable.

Athena Model Number: A-WN-D01-RF-BL & DC-0EM-DBI

Casambi Model Number: BT-S1E1-5400

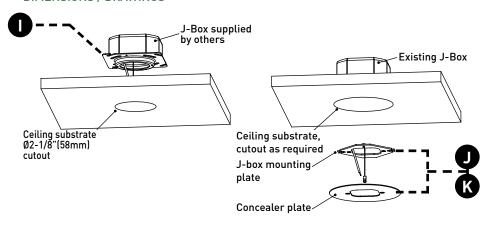
ATHENA / CASAMBI EM SHUNT

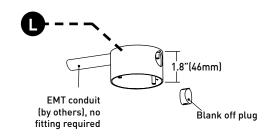
Inlcuded with drivers specified as ASR, ADR, CSR, or CDR. One required for each wireless EM fixture, requires class 2 control wiring between fixture and shunt. Features integrated test switch.

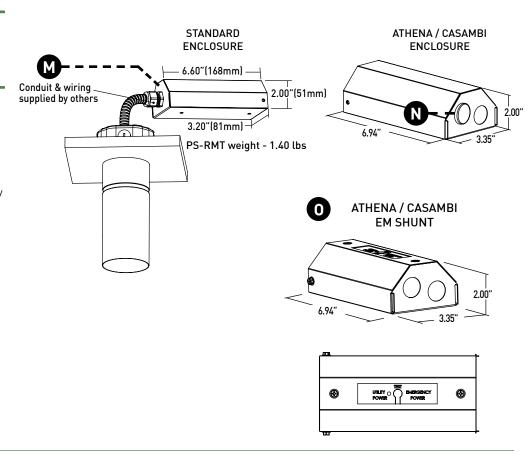
luciferlighting.com

Model Number: PS-RMT-SHUNT

DIMENSIONS / DRAWINGS









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 temprtature of 2400K. Average rated lamp life: 50,000 hours. LED and driver assemblies are field-replaceable.



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				EC0		DALI		ATHENA	CASAMBI
Power Supply	1CE/1RE	1TR	1L2	UCA/ URA	UAN	ULN	UEG	UEN	UDG	UDN	ULH	UED	ULD	UDD	UAS/UAD	UCS/UCD
Minimum °C	-20 °C	-20°C	0°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	40 °C
Dimming %	1.0%	2.0%	1.0%	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, 1L2, 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

		٧	VIRE AW	G	
DRIVER	12	14	16	18	20
URA, 1RE	-	164	105'	66"	40"
1TR, UAN, ULN	285	180'	113'	71°	45"
1L2, ULH	60'	40'	25'	15"	-
UEG, UEN, UED, ULD, DD1, DG1, DN1, UAS, UCS, UAD, UCD	-	1	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 fittingfree 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



reserves the right to change or withdraw specifications without prior notice.

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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	DVCTV
	DVSTV
Lutron Electronics	DVSCSTV
Lutron Electronics Lutron Electronics	
	DVSCSTV
Lutron Electronics	DVSCSTV QSGRJ-XP plus GRX-TVI
Lutron Electronics	DVSCSTV QSGRJ-XP plus GRX-TVI QSGRJ-XE plus GRX-TVI
Lutron Electronics Lutron Electronics Lutron Electronics	DVSCSTV QSGRJ-XP plus GRX-TVI QSGRJ-XE plus GRX-TVI QSGR-XE plus GRX-TVI
Lutron Electronics Lutron Electronics Lutron Electronics Lutron Electronics	DVSCSTV QSGRJ-XP plus GRX-TVI QSGRJ-XE plus GRX-TVI QSGR-XE plus GRX-TVI NFTV plus PP-DV
Lutron Electronics Lutron Electronics Lutron Electronics Lutron Electronics Lutron Electronics	DVSCSTV QSGRJ-XP plus GRX-TVI QSGRJ-XE plus GRX-TVI QSGR-XE plus GRX-TVI NFTV plus PP-DV NTSTV
Lutron Electronics	DVSCSTV QSGRJ-XP plus GRX-TVI QSGRJ-XE plus GRX-TVI QSGR-XE plus GRX-TVI NFTV plus PP-DV NTSTV RMJ-5T
Lutron Electronics	DVSCSTV QSGRJ-XP plus GRX-TVI QSGRJ-XE plus GRX-TVI QSGR-XE plus GRX-TVI NFTV plus PP-DV NTSTV RMJ-5T RMJS-8T

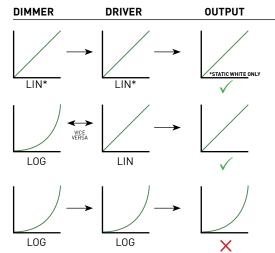
LUTRON DRIVER COMPATIBILITY

Power supply 1L2 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 ULH Lutron Product Family	Part No.
PowPak Dimming Modules	RMJ-EC032-DV-B
PowPak Dimming Modules	FCJ/FCJS-EC0
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	QSGRJE (wireless) QSGRE
Quantum Hub	QP22C
Quantum Hub	QP24C
Quantum Hub	QP26C
Quantum Hub	QP28C
Homeworks QS power module myRoom Plus power module	LQSE-2ECO-D

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® - DVTV
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	
Lution Electronics	Energy Savr Node™ - QSN-4T16-S
Lutron Electronics	Energy Savr Node™ - QSN-4T16-S TVM2 Module
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Lutron Electronics	TVM2 Module
Lutron Electronics Crestron®	TVM2 Module GLX-DIMFLV8
Lutron Electronics Crestron® Crestron®	TVM2 Module GLX-DIMFLV8 GLXP-DIMFLV8
Lutron Electronics Crestron® Crestron® Crestron®	TVM2 Module GLX-DIMFLV8 GLXP-DIMFLV8 GLPAC-DIMFLV4-*
Lutron Electronics Crestron® Crestron® Crestron® Crestron®	TVM2 Module GLX-DIMFLV8 GLXP-DIMFLV8 GLPAC-DIMFLV4-* GLPAC-DIMFLV8-*
Lutron Electronics Crestron® Crestron® Crestron® Crestron® Crestron®	TVM2 Module GLX-DIMFLV8 GLXP-DIMFLV8 GLPAC-DIMFLV4-* GLPAC-DIMFLV8-* GLPP-DIMFLV8-PM
Lutron Electronics Crestron® Crestron® Crestron® Crestron® Crestron® Crestron® Crestron®	TVM2 Module GLX-DIMFLV8 GLXP-DIMFLV4* GLPAC-DIMFLV4-* GLPAC-DIMFLV8-* GLPP-DIMFLVEX-PM GLPP-1DIMFLV2EX-PM
Lutron Electronics Crestron® Crestron® Crestron® Crestron® Crestron® Crestron® Crestron® Crestron®	TVM2 Module GLX-DIMFLV8 GLXP-DIMFLV8 GLAC-DIMFLV4-* GLPAC-DIMFLV8-* GLPP-DIMFLV8-PM GLPP-1DIMFLV2EX-PM GLPP-1DIMFLV3EX-PM
Lutron Electronics Crestron®	TVM2 Module GLX-DIMFLV8 GLXP-DIMFLV8 GLPAC-DIMFLV4-* GLPAC-DIMFLV8-* GLPP-DIMFLV8-PM GLPP-1DIMFLV2EX-PM GLPP-1DIMFLV3EX-PM DIN-A08
Lutron Electronics Crestron® Crestron®	TVM2 Module GLX-DIMFLV8 GLXP-DIMFLV4* GLPAC-DIMFLV4-* GLPAC-DIMFLV8-* GLPP-DIMFLV8-PM GLPP-1DIMFLV2EX-PM GLPP-1DIMFLV3EX-PM DIN-A08 DIN-4DIMFLV4

ANALOG DRIVERS AND DIMMERS



LIN = LINEAR LOG = LOGARITHMIC

*LIN-TO-LIN NOT COMPATIBLE FOR WARM DIM