Our best-selling cylinders keep getting better. Adjustable, fixed, and wallwash are all offered in a broad range of sizes, with lumens from 500 to almost 5000lm, standard 90° tilt, and more than a dozen finish options. Now, there's a fixture for anywhere you need to illuminate anything.

PROJECT NAME:	TYPE:



CYLINDER	FUNCTION F	RATING	Cylinder Finish	BAFFLE FINISH	CRI/WATTAGE PACKAGE	сст	OPTIC(UGR)	MEDIA	POWER SUPPLY	MOUNTING
CY2X										
Y2X 3.125" Ø	AS Shallow Canopy*	Damp (IP30) Wet (IP65)	POWDERCOAT FINISHES         WH White         AG       Satin Silver         AU       Cashmere Gold         AB       Architectural Bronze         BB       Burnt Bronze         BK       Black         CF       Custom Finish* *(Consult Factory)         ALUMINA FINISHES       Obsidian         02       Matte Obsidian         03       Brushed Dark Patinated Bronze         04       Matte Dark Patinated Bronze         05       Brushed Aluminum         06       Matte Aged Aluminum         07       Brushed Cast Brass         08       Matte Cast Brass         09       Brushed Light Patinated Bronze         10       Matte Light Patinated Bronze         11       Matte Light Patinated Bronze         12       Matte Light Patinated Bronze         13       Matte Light Patinated Bronze	<ul> <li>Obsidian</li> <li>Obsidian</li> <li>Brushed Dark Patinated Bronze</li> <li>Matte Dark Patinated Bronze</li> <li>Brushed Aged Aluminum</li> <li>Matte Aged Aluminum</li> <li>Brushed Cast Brass</li> <li>Matte Cast Brass</li> <li>Brushed Light Patinated Bronze</li> </ul>	WARM DIM 90W24B 90+ CRI, 24 Watts Incandescent Profile 1469 Im delivered Halogen Profile 1698 Im delivered *SEE PAGE 4 FOR DETAILED PER- FORMANCE CONFIGURATIONS AND WARM DIM PROFILE COMPARISON. TUNABLE WHITE (REMOTE DRIVER ONLY) 90T32B 90+ CRI, 32 Watts Warm Profile	24         2400K+           190+CRI only, 190+CRI only, 17W maxil         1           27         2700K           30         3000K           35         3500K           40         4000K           WL         2700K - 1800K           WD         3000K - 1800K           TR         4000K - 1800K           TH         5000K - 2700K	60         60°         [<16]	<ul> <li>4 Solt Focus Lens (SFL)*</li> <li>*[Required for 10° optid)</li> <li>ALTERNATE MEDIA</li> <li>0 No Lens*</li> <li>*[Not available for Warm Dim or Wet Location]</li> <li>2 Honey Comb Louver (HCL)*</li> <li>*(Not available for Warm Dim)</li> <li>3 Clear Glass Lens (CGL)*</li> <li>*(Not available for Warm Dim)</li> <li>5 Frosted Glass Lens (FGL)</li> <li>6 Frosted Glass Lens (FGL)</li> <li>6 Frosted Glass Lens (FGL)</li> <li>6 Frosted Glass Film w/ Honeycomb Louver</li> <li>S Soft Focus Film w/ Honeycomb Louver</li> <li>W Wallwash Lens*</li> <li>*(Required for WW and AW fixture)</li> </ul>	REMOTE (120V) 1TR Philips, 2% Forward/Reverse* *(17w Max) 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 10G	ROUGH-IN JBMP 4" Sq. or 4/ Junction Br Mounting P FINISH OUT CMJB* 1/2" and 3 Conduit Ceiling Mo Junction E *IAvailable in powder finishes. Alumina finis fixtures ship with Blac powdercoat CMJB. Dry Damp rated.] SMK3 3/0 Surfac Mount Kit SMK4 4/0 Surfac Mount Kit *IAvailable in powderco finishes. Dry/Damp rate

#### PART NUMBER NOTES

- CY2X ships as e.g., CY2XAD1WHWH80S17A304041CE3
- Remote driver ships as e.g., PS-RMT-80S17A-1RE3
- Mounting part numbers listed on page 6



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#### ACCESSORIES

#### REPLACEMENT MEDIA - INCLUDES LENS RETAINER

Dry / Damp location only, consult factory for wet location replacements											
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										
	,										

#### STATIC WHITE REPLACEMENT OPTICS

🗆 R0-70-15-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

#### (WH) (AU) (AG) (AB) (BB) White Powder Coat Satin Silver Powder Coat Cashmere Gold Powder Coat Architectural Bronze Powder Coat Burnt Bronze Powder Coat ALUMINA FINISHES BY LUCIFER LIGHTING<sup>™</sup> (03) Brushed Dark (05) (07) (09) Brushed Light (01) Brushed Obsidian Brushed Aged Brushed Patinated Bronze Aluminum Cast Brass Patinated Bronze (02) Matte Obsidian (04) (06) (08) (10) Matte Cast Brass Matte Dark Patinated Bronze Matte Aged Aluminum Matte Light Patinated Bronze

**POWDERCOAT FINISHES** 

(BK)

Black Powder Coat

WARM DIM REPLACEMENT OPTICS

ZU' Optic
25° optic
40° optic
60° optic

#### TUNABLE WHITE REPLACEMENT OPTICS

🗆 R0-70-15-T	15° optic
🗆 R0-70-20-T	20° optic
🗆 R0-70-25-T	25° optic
🗆 R0-70-40-T	40° optic
🗆 R0-70-60-T	60° optic

#### SUCTION CUP TOOL

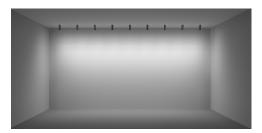
CYX-TOOL-SUCTION Baffle removal tool, provided with every 5 fixtures

#### **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-LEDX25 watt max capacity, 120 or 277 VAC 60HzEMB-S-100-120-LEDX100 watt max capacity, 120 VAC 60Hz, 0-10V dimmableEMB-S-100-277-LEDX100 watt max capacity, 277 VAC 60Hz, 0-10V dimmableEMB-S-250-120/277-LEDX250 watt max capacity, 120 or 277 VAC 60Hz, 0-10V dimmableSHUNT REQUIRED FOR USE WITH ATHENA AND CASAMBI CONTROLS, CONSULT FACTORY FOR DETAILS.

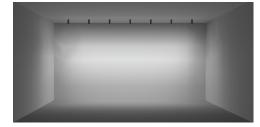


#### WALLWASH DESIGN GUIDE



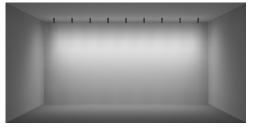
#### 10° TILT 30" SETBACK / 30" ON CENTER SPACING

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



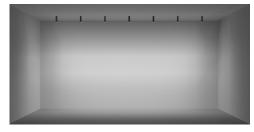
#### 30" SETBACK / 42" ON CENTER SPACING

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



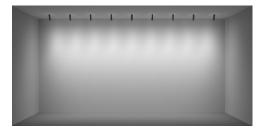
#### RECOMMENDED 15° TILT 36" SETBACK / 36" ON CENTER SPACING

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



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

- 10FT CEILING SHOWN / 8-12FT IDEAL
- 10FT CEILING SHOWN / 8-121
  AVERAGE FC: 20.44
- MAX / MIN: 6.06
- MAX / MIN: 0.06
- 9 FIXTURES / 30FT 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



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

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



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## 🔵 🕕 STATIC WHITE PERFORMANCE - 3000K

<b>90</b> 51	ALIC W	HILE	PERF	URMA	NCE ·	- 3000	ĸ											MEDIA LIGHT	LOSS FACTOR
LUMEN	WATTAGE	10° C FIELD R		15° C SOFT FOO		20° 0 SOFT FOO		25° 0 SOFT FOO	OPTIC CUS LENS		OPTIC CUS LENS	60° 0 SOFT FOO	OPTIC CUS LENS	WALL		ADJ. WA	LLWASH SH LENS	MEDIA	LIGHT LOSS FACTOR
PACKAGE		DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	No Lens	1.07
80S11B	11	-	-	1095	99	1151	104	1151	104	1073	97	1018	92	706	64	917	83	CGL	0.98
80S17B/C	17	779	46	1651	97	1768	103	1789	105	1654	97	1583	93	1094	64	1416	83	SFL	1.00
80S23B	23	-	-	2201	95	2360	102	2374	103	2201	95	2112	91	1452	63	1884	81	FGL	0.94
90S11B	11	-	-	936	85	984	89	984	89	917	83	870	79	603	54	784	71	FSFL	0.93
90S17B/C	17	671	39	1411	83	1511	88	1529	89	1414	83	1353	79	935	55	1210	71	FLSL	0.85
90S23B	23	-	-	1881	81	2017	87	2029	88	1882	81	1805	78	1241	53	1610	70	HCL	0.72
97S11B	11	-	-	861	78	905	82	905	82	844	76	800	72	555	50	721	65	SFL+HCL	0.66
97S17B/C	17	579	34	1298	76	1390	81	1407	82	1301	76	1245	73	860	50	1113	65	OUTPUT M	ULTIPLIER
97S23B	23	-	-	1731	75	1856	80	1867	81	1731	75	1661	72	1442	49	1481	64	ССТ	CCT SCALE
90W24BL	24	-	-	-	-	1530	66	1516	65	1425	61	1344	58	1137	49	1238	53	2400K	0.76
(2700K-1800K)																		2700K	0.957
90W24BD (3000K-1800K)	24	-	-	-	-	1592	69	1582	68	1495	65	1419	61	1267	55	1305	56	3000K	1.000
90T32BTR	32	-	-	2360	73	2472	77	2468	77	2326	72	2224	69	1669	52	2035	63	3500K	1.019
(4000K-1800K)																		4000K	1.030
90T32BTH (5000K-2700K)	32	-	-	2254	70	2351	72	2334	71	2208	67	2105	59	1848	57	1910	59	TUNABLE WHI	TE MULTIPLIER

## 24

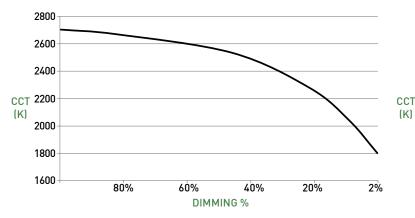
### JA8-2022 INDICATED BY SHADING

#### UNIFIED GLARE RATING

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

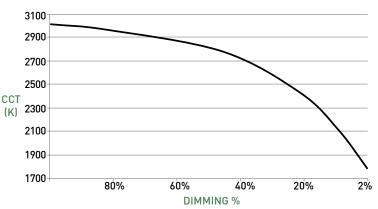
### WARM DIM PERFORMANCE - SOFT FOCUS LENS - 20° OPTIC

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%					
ССТ (К)	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%
ССТ (К)	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





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5000K-

2700K

1.16

1.08

1.04

1.00

0.96

-

-

сст

5000K

4000K

3500K

3000K

2700K

2400K

1800K

4000K-

1800K

-

1.14

1.07

1.00

0.92

0.84

0.69

#### 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 1.9" (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

#### FIXED BODY

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

#### WALLWASH FIXED BODY

#### OPTICS

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

#### 10° FIELD REDUCER

Soft Focus Lens, Honeycomb Louver, and Field Reducer provided with 10 degree beam selection. Reduces field angle by 56%

#### MEDIA

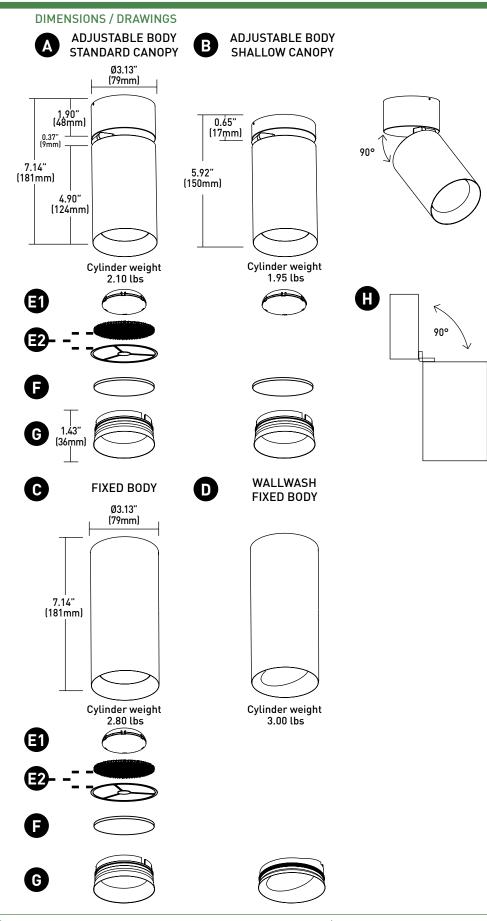
Cylinder accepts two lenses; soft focus lens, no lens or wallwash lens standard. Sealed in place for Wet locations.

#### **G** BAFFLE

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

#### WALL-MOUNT

Cylinder may be wall mounted using any mounting option.





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#### MOUNTING

#### O 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 - CY2X-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 - CY2X-SMK-3/0-(FINISH)

#### ß 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 - CY2X-SMK-4/0-(FINISH)

#### 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 - CY2X-CMJB-(FINISH)

#### MOUNTING NOTES

CY2X-JBMP and CY2X-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.

#### Ø 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

#### ATHENA / CASAMBI EM SHUNT 0

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.

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Model Number: PS-RMT-SHUNT



**DIMENSIONS / DRAWINGS** 

0.75"

(25mm) ⊥ Maximum

Ceiling substrate Ø2-3/4"(70mm)

Mounting adaptor plate (Ships with fixture)

cutout

1.80"(46mm) EMT conduit (by others), no Blank off plug fitting required 1

> Mounting adaptor plate (Ships with fixture)

J-Box supplied by others

Ceiling substrate,

cutout as required

J-box mounting

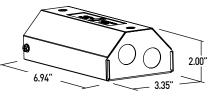
Concealer plate

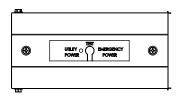
Mounting adaptor plate (Ships with fixture)

plate

STANDARD ATHENA / CASAMBI **ENCLOSURE** ENCLOSURE 6.60"(168mm) 2.00"(51mm) N 3.20"(81mm) f o 6.94' PS-RMT weight - 1.40 lbs

ATHENA / CASAMBI EM SHUNT





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Existing J-Box

Conduit & wiring

supplied by others

 $\mathbf{O}$ 

## TECHNICAL

#### CONSTRUCTION

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

<u>CMJB</u>: Die-cast aluminum body; painted finishes are granulated powder coat. <u>Remote Power Supply</u>: 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 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 of 50,000 hours. LED and driver assemblies are fieldreplaceable.

#### 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

	PHA	SE		0-10V								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

	WIRE AWG				
DRIVER	12	14	16	18	20
URA, 1RE	-	164'	105'	66'	40'
1TR, UAN, ULN	285'	180'	113'	71'	45'
ULH		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) and Wet (IP65) 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.



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#### CHANGE LOG

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

### DIMMING COMPATIBILITY

#### PHILIPS DRIVER COMPATIBILITY

Power supply <b>1TR</b> 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	РНРМ
Power supply <b>UAN / ULN</b> 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 <b>ULH</b> 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 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		

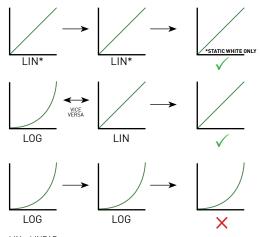


#### eldoLED DRIVER COMPATIBILITY

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	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 DIMMER DRIVER

OUTPUT



LIN = LINEAR LOG = LOGARITHMIC \*LIN-TO-LIN NOT COMPATIBLE FOR WARM DIM



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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.