

SQUILINDER® ADJUSTABLE SUSPENDED I

A modern update to a timeless form, this award-winning, fresh-faced classic offers sleek geometry, field-changeable optics, and endless adjustability.

PROJECT NAME:	TYPE:
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ORDERING INFORMATION - SQUILINDER



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



JA8-2022 COMPLIANCE INDICATED BY SHADING

SQUILINDER	LENGTH	FIXTURE	RATING	SQUILINDER FINISH	BAFFLE FINISH	CRI	CRI / WATTAGE PACK-AGE	CCT	OPTIC (UGR)	DRIVER	MEDIA	MOUNTING																		
SD2		AD	1																											
Dropkit® STEM ASSEMBLY SD2 3.13"	043 2" - 43" Mechanical Dropkit Stem	AD Standard 90°	1 Dry/Damp	WH White	WH White	STATIC WHITE 80S 80+ 90S 90+ 97S 97+	STATIC WHITE 11A 11W - 1282 Lm 17A 17W - 1925 Lm 23A 23W - 2515 Lm	24 2400K* *190+ CRI only, 17W max 27 2700K 30 3000K 35 3500K 40 4000K	10 10°* (>19) *17W packages only 15 15° (<16) 20 20° (<13) 25 25° (<16) 40 40° (<16) 60 60° (>19)	INTEGRAL CA3 120-277V 0-10V Analog CE3 120V Electronic Forward/Reverse REMOTE (120V) TR2 Philips, 2% Forward/Reverse REMOTE (120-277V) RA3 120-277V 0-10V Analog RE3 120V Electronic Forward / Reverse LH1 Lutron, Hi-Lume Ecosystem 1% Fade to Black LP1 Lutron, Hi-Lume Premier Ecosystem 0.1% Fade to Black AN4 Philips Titanium 1% 0-10V, LOG LN2 Philips Titanium 1% 0-10V, LIN EA2 eldoLED, SOLOdrive 0.1% 0-10V, LOG LA2 ldoLED, SOLOdrive 0.1% 0-10V, LIN ED1 eldoLED, SOLOdrive 0.1% DALI-2, LOG LD1 eldoLED, SOLOdrive 0.1% DALI-2, LIN AS1/ Athena Control ASR eldoLED, SOLOdrive 0.1% 120-277V* CS1/ Casambi Control CSR eldoLED, SOLOdrive 0.1% 120-277V* *Includes Node. Extended lead time, consult factory. ASR/CSR includes shunt! TUNABLE WHITE REMOTE (0.1%, 120-277V) DD1 eldoLED, DUALdrive DALI-2, LOG DG1 eldoLED, DUALdrive 0-10V, LOG DN1 eldoLED, DUALdrive 0-10V, LIN AD1/ Athena Control, EldoLED, DUALdrive* CD1/ Casambi Control, EldoLED, DUALdrive* *Includes Node. Extended lead time, consult factory for EM use, ADR/CDR includes shunt!	STANDARD MEDIA 40 Soft Focus Lens* *Required for 10° optic ALTERNATE MEDIA 00 No Lens* *Not available for Warm Dim! 20 Honeycomb Louver* *Not available for Warm Dim! 30 Clear Glass Lens* *Not available for Warm Dim! 50 Frosted Glass Lens 60 Frosted Soft Focus Lens 70 Frosted Linear Spread Lens SL Soft Focus Lens w/ Linear Spread Film CL Clear Glass Lens w/ Linear Spread Film	⚡ ROUGH-IN ⚡ JBMP 4" Sq. or 4/0 Junction Box Mounting Plate ⚡ FINISH OUT ⚡ CMJB 1/2" and 3/4" Conduit Ceiling Mount Junction Box* *Quick Ship Product for WH and BK finishes only!																		
	086 45" - 86" Mechanical Dropkit Stem			AG Satin Silver* *Increased lead time	AG Satin Silver* *Increased lead time								WARM DIM 90L 90+ 17A 17W Incandescent Profile 1378 Lm Halogen Profile 1450 Lm *SEE PAGE 3 FOR DETAILED WARM DIM PROFILE COMPARISON.	15 15° (<10) 20 20° (<10) 25 25° (<10) 40 40° (<13) 60 60° (<16)	WL 2700K - 1800K WD 3000K - 1800K	15 15° (<16) 20 20° (<13) 25 25° (<16) 40 40° (<16) 60 60° (>19)														
	129 88" - 129" Mechanical Dropkit Stem																TUNABLE WHITE 90T 90+ 17A 17W Warm Profile 991 Lm Cool Profile 982 Lm	TR 4000K - 1800K TH 5000K - 2700K												
	172 131" - 172" Mechanical Dropkit Stem																		17A 17W Warm Profile 991 Lm Cool Profile 982 Lm	TR 4000K - 1800K TH 5000K - 2700K										
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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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SQUILINDER ADJUSTABLE SUSPENDED MOUNT

ACCESSORIES

ALTERNATE BAFFLE AND MEDIA

Includes baffle with sealed lens. Must specify baffle finish.

- ☐ **RBA-SQ2-**-HCL-2** Honeycomb Louver
- ☐ **RBA-SQ2-**-CGL-2** Clear Glass Lens
- ☐ **RBA-SQ2-**-SFL-2** Soft Focus Lens
- ☐ **RBA-SQ2-**-FGL-2** Frosted Glass Lens
- ☐ **RBA-SQ2-**-FSFL-2** Frosted Soft Focus Lens
- ☐ **RBA-SQ2-**-FLSL-2** Frosted Linear Spread Lens
- ☐ **RBA-SQ2-**-SFL-LSL-2** Soft Focus Lens W/ Linear Spread Film
- ☐ **RBA-SQ2-**-CGL-LSL-2** Clear Glass Lens W/ Linear Spread Film

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

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
- ☐ **RO-50-WW-S** Wallwash optic

WARM DIM REPLACEMENT OPTICS

- ☐ **RO-70-15-W** 15° optic
- ☐ **RO-70-20-W** 20° optic
- ☐ **RO-70-25-W** 25° optic
- ☐ **RO-70-40-W** 40° optic
- ☐ **RO-70-60-W** 60° optic
- ☐ **RO-50-WW-W** Wallwash 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
- ☐ **RO-50-WW-T** Wallwash optic

Dropkit STEM EXTENSION

- ☐ **RPS-DK-EXT-22** 2" - 43" Stem Extension

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

REPLACEMENT SUCTION TOOL

Included with each order (1 per 10 fixtures).

- ☐ **CY-SQ-T00L-SUCTION** Baffle assembly removal tool

EMERGENCY LIGHTING - REMOTE MOUNT ONLY

- ☐ **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

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

SQUILINDER ADJUSTABLE SUSPENDED MOUNT

STATIC WHITE PERFORMANCE - 3000K - SOFT FOCUS LENS

WATTAGE 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	
		DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW
80S11A	11	-	-	1289	117	1278	116	1282	117	1222	111	1154	105
80S17A/C	17	716	42	1916	113	1960	115	1925	113	1846	109	1737	102
80S23A	23	-	-	2440	106	2541	110	2515	109	2383	104	2240	97
90S11A	11	-	-	1107	101	1098	100	1101	100	1050	95	991	90
90S17A/C	17	617	36	1646	97	1684	99	1654	97	1586	93	1492	88
90S23A	23	-	-	2096	91	2183	95	2161	94	2047	89	1924	84
97S11A	11	-	-	972	88	964	88	967	88	922	84	870	79
97S17A/C	17	512	31	1445	85	1479	87	1452	85	1392	82	1310	77
97S23A	23	-	-	1840	80	1917	83	1897	82	1797	78	1689	73
90W17AL (2700K-1800K)	17	-	-	1385	81	1371	81	1378	81	1320	78	1263	74
90W17AD (3000K-1800K)	17	-	-	1457	86	1442	85	1450	85	1389	82	1329	78
90T17ATR (4000K-1800K)	17	-	-	985	58	991	59	999	59	938	56	904	54
90T17ATH (5000K-2700K)	17	-	-	977	58	982	58	990	59	930	55	896	53

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
>19	<16	<13	<16	<16	<19

OUTPUT MULTIPLIER

CCT	CCT SCALE
2400K	0.76
2700K	0.97
3000K	1.00
3500K	1.03
4000K	1.08

MEDIA LIGHT LOSS MULTIPLIER

MEDIA	LIGHT LOSS FACTOR
No Lens	1.06
SFL	1.00
CGL	0.98
FGL	0.91
FSFL	0.87
FLSL	0.82
SFL W/ LIN. SPREAD	0.76
CGL W/ LIN. SPREAD	0.74
HCL	0.73

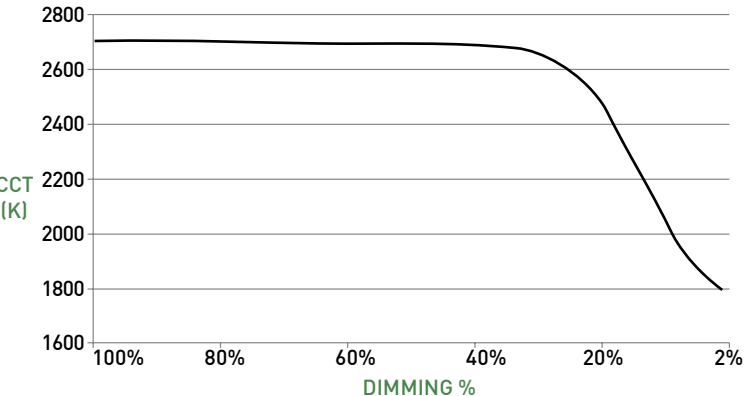
TUNABLE WHITE MULTIPLIER

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

WARM DIM PERFORMANCE - SOFT FOCUS LENS - 25° OPTIC

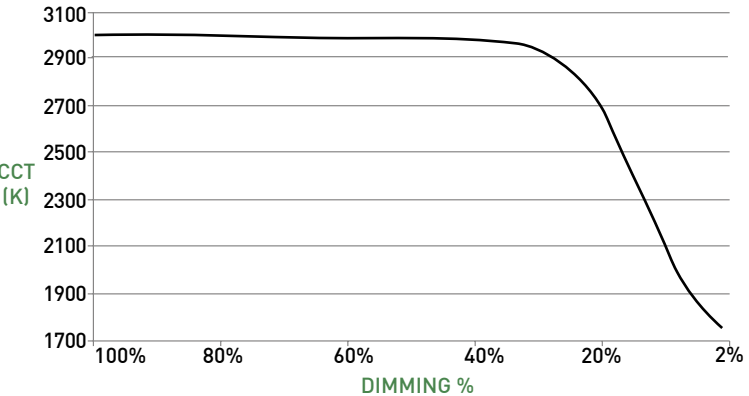
INCANDESCENT PROFILE

90W18AL 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	2700	2700	2700	2500	1950	1800
Light Output (Lm)	1378	1102	965	689	276	138	28
Power (W)	17	13.6	11.9	8.5	3.4	1.7	0.3
Efficacy (LPW)	81	81	81	81	81	81	81



HALOGEN PROFILE

90W18AD 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	3000	3000	3000	3000	2150	1800
Light Output (Lm)	1450	1160	1015	725	290	145	29
Power (W)	17	13.6	11.9	8.5	3.4	1.7	0.3
Efficacy (LPW)	85	85	85	85	85	85	85



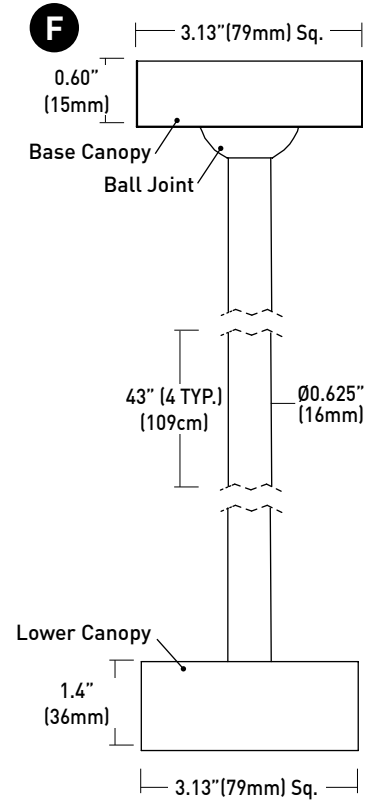
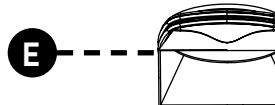
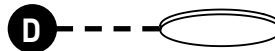
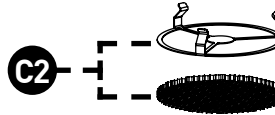
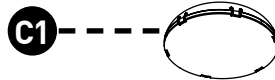
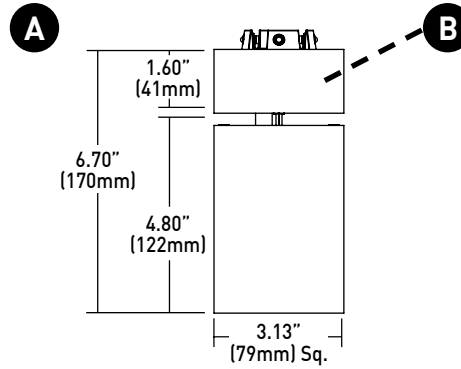
NOTE: LIN-TO-LIN 0-10V PAIRING NOT COMPATIBLE WITH WARM DIM.

SQUILINDER ADJUSTABLE SUSPENDED MOUNT

Dropkit STEM ASSEMBLY

- A LUMINAIRE**
Machined body with integral heat sink and LED. Power supply must be remote mount.
- B CANOPY**
Machined 1.60" [41mm] depth canopy accommodates flat and slope ceiling conditions. Conceals hidden mounting hardware. Features self-locking 357° rotation and 90° tilt standard.
- C1 STANDARD OPTICS**
Robust light engine with optimized optic pairing integrates Reflection, Refraction, and TIR offering 10°, 15°, 20°, 25°, 40° & 60° beams.
- C2 10° FIELD REDUCER**
Provided with 10° optic specification. Includes Honeycomb Louver and Soft Focus Lens. Reduces field angle by 6%
- D MEDIA**
Soft focus lens standard; lenses sealed in place. Fixture can accept 1 media.
- E BAFFLE**
Baffle minimizes aperture glare and conceals view into fixture. Suction tool provided for removal of baffle.
- F 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 stem assembly provided by others.

DIMENSIONS / DRAWINGS



SQUILINDER ADJUSTABLE SUSPENDED MOUNT

MOUNTING

G 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 - SQ2-JBMP

H CMJB

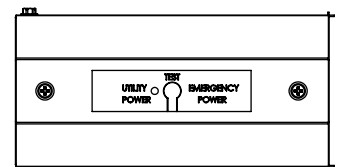
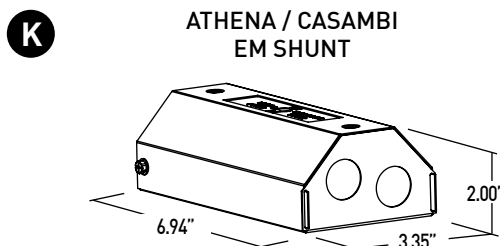
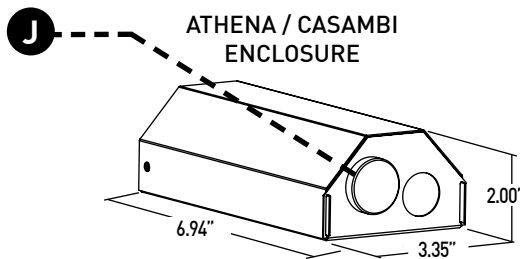
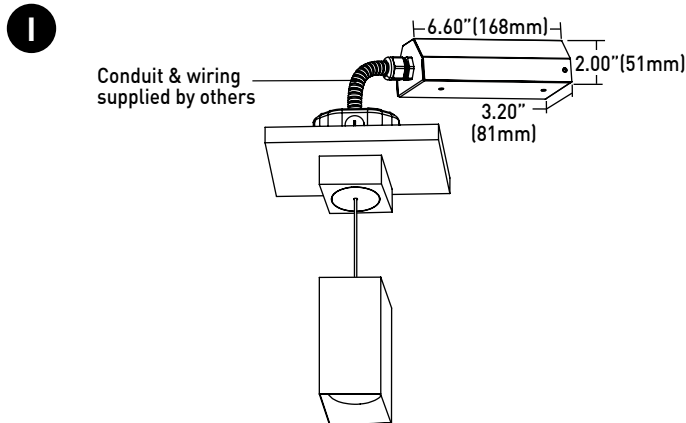
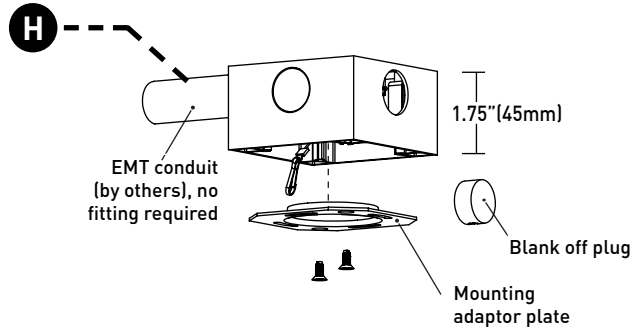
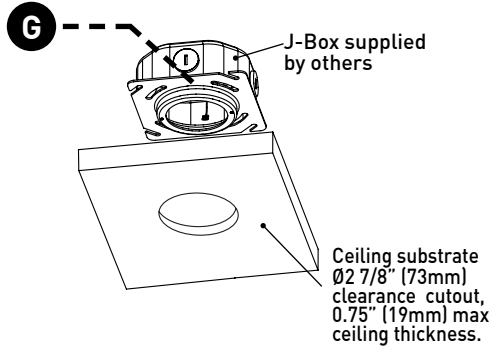
Ceiling mount junction box perfectly matches the squilinder profile for a continuous, integrated look where exposed ceiling mount junction box and conduit applications apply. For use with 1/2" and 3/4" EMT conduit only. Features three conduit entrances at 12, 3, and 6 o'clock plus one conduit knockout on top. Painted finishes only. Blank off plugs included.

Part Number - SQ2-CMJB-(FINISH)

MOUNTING NOTES

- JBMP not recommended for use with pancake style j-box.
- For applications involving slat ceilings or confined mounting, consult Comprehensive Install Guide for required clearances for proper air flow and servicing.

DIMENSIONS / DRAWINGS



REMOTE POWER SUPPLY

I PS-RMT

Remote power supply provides additional driver options. Mounting device still required. See page 6 for maximum allowable secondary run lengths between PS-RMT and fixture.

J ATHENA / CASAMBI CONTROL

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

Athena Model Numbers: A-WN-D01-RF-BL & DFC-OEM-DBI

Casambi Model Number: BT-S1E1-5400

K 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

SQUILINDER ADJUSTABLE SUSPENDED MOUNT

TECHNICAL

CONSTRUCTION

Squillinder: Machined aluminum body; painted finishes are granulated powder coat.
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 97+ CRI configurations in color temperatures of 2700K, 3000K, 3500K and 4000K.
3-step MacAdam ellipse LED module available in 90+ configuration in color temperature of 2400K. Average rated lamp life of 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

Power Supply	PHASE		0-10V								ECO		DALI			ATHENA	CASAMBI
	CE3/RE3	TR2	CA3/RA3	AN4	EA2	LN2	EA2	LA2	DG1	DN1	LP1	LH1	ED1	LD1	DD1	AS1/AD1	CS1/CD1
Minimum °C	-20 °C	-20 °C	-20 °C	-20 °C	-20 °C	-20 °C	-20 °C	-20 °C	-20 °C	-20 °C	0 °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	40 °C
Dimming %	2.0%	2.0%	2.0%	1.0%	0.1%	1.0%	0.1%	0.1%	0.1%	0.1%	0.1%	1.0%	0.1%	0.1%	0.1%	0.1%	0.1%

Note: For TR2, LH1, LP1, AN4, LN2, EA2 and LA2 drivers consult chart on page 7 to confirm appropriate dimming curve for compatibility with selected control.

MAXIMUM ALLOWABLE REMOTE DRIVER WIRING DISTANCES

DRIVER	WIRE AWG				
	12	14	16	18	20
RA, RE	-	164'	105'	66'	40'
TR2, AN4, LN2	285'	180'	113'	71'	45'
LH1, LP1	60'	40'	25'	15'	-
EA2, LA2, ED1, LD1, DG1, DD1, DN1 AS1, CS1, AD1, CD1	-	-	118'	72'	46'

MOUNTING

Pendant is supplied with a mounting adaptor plate, which integrates with specified mounting component. Dropkit Stem integrates directly with specified mounting component. JBMP provide 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 (IP14) locations. Title 24 JA8-2022 Listed. NEMA 410 compliant. NOM Certified.

WEIGHT

SD2 and Mounting - 5.2 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. Consult [website](#) for full warranty terms and conditions.

CHANGE LOG

- 08/08/2023: ADDED NEW LED AND OPTIC OFFERINGS. REMOVED 2200K OFFERING.
- 1/11/2024: ADDED ATHENA/CASAMBI OFFERINGS, ADDED 2400K OFFERING.
- 2/7/2024: ADDED TUNABLE WHITE OFFERING.
- 3/15/2024: ADDED 10 DEGREE FIELD REDUCER, UPDATED 10 DEGREE PERFORMANCE DATA.
- 7/15/2024: REMOVED L23 DRIVER OFFERING.
- 05/07/2025: UPDATED WARM DIM OFFERING.



SQUILINDER 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	IlumaTch IP7 series
Philips	Sunrise - SR1200ZTUNV

LUTRON DRIVER COMPATIBILITY

Power supply LH1 / LP1 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	QSGRJ- _E (wireless)
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	
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® - DDTV
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	GrafixEye® GRX-TVI w GRX3503
Manufacturer	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

