FRAXION®4 REMODEL

DEEP REGRESS

- Max output of 2175lm at 80+ CRI
- Deep regress baffle options in round and square featuring UGR as low as 10.1
- · Integral drivers for tunable white with our 2 ranges, 1800K to 4000K and 2700K to 5000K
- Now available for concrete pour applications

PROJECT NAME:	TYPE:





ORDERING INFORMATION - FIXTURE

SHAPE	RATING	TYPE	FINISH	BAFFLE FINISH	CRI	WATTAGE	ССТ	OPTIC (UGR)	MEDIA	INSTALL TYPE	CEILING THICKNESS	DRIVER
F4RD Round Deep Regress F4SD Square Deep Regress F4TD Square Transitional Deep Regress	1 IP20 Dry/Damp 2 IP64 Wet* * (Suction cup provided for aim and focus)	A Adjustable F Fixed	POWDERCOAT MICROFLANGE WH White AB Architectural Bronze AG Satin Silver AU Cashmere Gold BB Burnt Bronze BK Black PR Primer CF Custom Finish *(Consult Factory) TRIMLESS TG Trimless Gypsum 1/16" TM Trimless Millwork* *(Not available for Pre-cast concrete installations)	POWDERCOAT WH White AB Architectural Bronze AG Satin Silver AU Cashmere Gold BB Burnt Bronze BK Black PR Primer CF Custom Finish* *(Consult Factory)	STATIC WHITE 80S 80+ 90S 90+ 97S 97+ WARM DIM 90W 90+ TUNABLE WHITE 90T 90+	STATIC WHITE 11A 11W-1209 Lm 15A 15W-1610 Lm 15C 15W-557Lm* *[For use with 10" optic only) 21A 21W-2175 Lm WARM DIM 15A 15W Incandescent Profile: 2700K - 1800K 1022 Lm Halogen Profile: 3000K - 1800K 1031 Lm SEE PAGE 4 FOR DETAILED WARM DIM PROFILE COMPARISON. TUNABLE WHITE 15B 15W Warm Profile: 4000K - 1800K 1209 Lm Cool Profile: 5000K - 2700K 1198 Lm 22B 22W Warm Profile: 4000K - 1800K 1696 Lm Cool Profile: 5000K - 2700K	24 2400K* *1904-CRI only, 15W maxl 27 2700K 30 3000K 35 3500K 40 4000K WL 2700K- 1800K WD 3000K- 1800K TR 4000K- 1800K TH 5000K- 2700K	60 60° <13 85 85° * 519 18equirs -7/WDL effects device	04 Soft Focus Lens* * (Required for 10* Optic) ALTERNATE MEDIA 01 Honeycomb Louver* * (Not available for IP64 Wet Location, Adjustable Fixtures, or Warm Dim) 02 Clear Glass Lens* * (Not available for Warm Dim) 03 Frosted Glass Lens 05 Frosted Soft Focus Lens 06 Frosted Linear Spread Lens 07 Wide Distribution Lens* * (Required and only available for 85° optic)	REMODEL RM Remodel RR Remote Driver Remodel PRE-CAST CONCRETE KC Integral Driver* * (Not available for Athena and Casambi wireless controls) KR Remote Driver	1 0.25"-1.50"	REMODEL PH1 Forward / Reverse Phase, 2%, 120V SG3 eldoLED, ECOdrive 1%, 0-10V, LOG, 120V-277V SN3 eldoLED, ECOdrive 1%, 0-10V, LIN, 120V-277V EG1 eldoLED, SOLOdrive 0.1% 0-10V, LOG, 120V-277V EN1 eldoLED, SOLOdrive 0.1% 0-10V, LIN, 120V-277V ED1 eldoLED, SOLOdrive 0.1% DALI-2, LOG, 120V-277V LP1 Lutron, Hi-Lume Premier Ecosystem 0.1% Fade to Black, 120V or 277V* *(Not available for 21W in KC install types) REMOTE (120-277V) AS1 / Athena Control eldoLED, SOLOdrive 0.1%, 120V-277V* *(Includes Athena Node. Extended lead time, consult factory. ASR includes shunt) CS1 / Casambi Control eldoLED, SOLOdrive 0.1%, 120V-277V* *(Includes Casambi Mode. Extended lead time, consult factory. CSR includes shunt) TUNABLE WHITE REMOTE (120-277V) DG1 eldoLED, DUALdrive 0.1% 0-10V, LOG DN1 eldoLED, DUALdrive
Cas	(WH) White wder Coat (AU) nmere Gold wder Coat	Architectu Powde (B Burnt	er Coat Po BB) Bronze	(AG) atin Silver owder Coat (BK) Black owder Coat		LUMEN DELIVERED OUTPUTS REFLECT 80+ CRI / 3000K PAIRED WITH 60° OPTIC AND SOFT FOCUS LENS						DD2 eldoLED, DUALdrive 0.1% D-10V, LIN DD2 eldoLED, DUALdrive 0.1% DALI-2 DT8, LOG AD1/Athena Control ADR eldoLED, DUALdrive 0.1%* "Ilncludes Athena Node. Extended lead time, consult factory. ADR inctudes shunt) CD1/Casambi Control CDR eldoLED, DUALdrive 0.1%* "Ilncludes Casambi Node. Extended lead time, consult factory. CDR inctudes shunt)

Fixture as e.g., F4RD1AMWHBK90S21A30404RM1PH1





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

ACCESSORIES

ROUND / TRANSITIONAL ALTERNATE MEDIA

Dry/Damp location only.

Wet location requires alternate baffle.

☐ CGL-F4R-2 Clear Glass Lens*

*(Not available for Warm Dim)

☐ FGL-F4R-2 Frosted Glass Lens

☐ SFL-F4R-2 Soft Focus Lens

☐ FSFL-F4R-2 Frosted Soft Focus Lens

□ WDL-F4R-2 Wide Distribution Lens*

*(Required and only available for 85° beam spread)

☐ FLSL-F4R-2 Frosted Linear Spread Lens

SQUARE ALTERNATE MEDIA

Dry/Damp location only.

Wet location requires alternate baffle.

☐ CGL-F4S-2 Clear Glass Lens*

*(Not available for Warm Dim) ☐ **FGL-F4S-2** Frosted Glass Lens

☐ SFL-F4S-2 Soft Focus Lens

☐ FSFL-F4S-2 Frosted Soft Focus Lens

□ WDL-F4S-2 Wide Distribution Lens*

*(Required and only available for 85° beam spread) ☐ FLSL-F4S-2 Frosted Linear Spread Lens

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ADJUSTABLE HCL ASSEMBLY

Dry / Damp location only.

□ **OLR-F4RD1-SFL-HCL** Adjustable Honeycomb

Louver and Soft Focus Lens*

[Not available for IP64 Wet Location, 21W or 22W, Fixed Fixtures, or Warm

REPLACEMENT BAFFLE ASSEMBLY (INCLUDES MEDIA)

ASSEMBLY	SHAPE	TYPE	RATING	FINISH	MEDIA
RBA	-	. AF	-	-	-
REPLACEMENT BAFFLE ASSEMBLY	F4RD Round Shallow Regress F4SD Square Shallow Regress F4TD Square Transitional Shallow Regress	AF Adjustable/Fixed	1 IP20 Dry/Damp 2 IP64 Wet* *(Requires provided suction cup to service or aim & focus)	WH White AB Architectural Bronze AG Satin Silver AU Cashmere Gold BB Burnt Bronze BK Black PR Primer CF Custom Finish* *(Consult Factory)	04 Soft Focus Lens* *(Required for 10° optic) 01 Honeycomb Louver* *(Not available for IP64 Wet Location, adjustable fixtures, or Warm Dim) 02 Clear Glass Lens* *(Not available for Warm Dim) 03 Frosted Glass Lens 05 Frosted Soft Focus Lens 06 Frosted Linear Spread Lens 07 Wide Distribution Lens* *(Required and only available for 85° optic) NL No Lens* *Not available for IP64 Wet Location, or Warm Dim

REPLACEMENT OPTICS

Interchangeable optics accessible through fixture aperture.

STATIC WHITE	WARM DIM	TUNABLE WHITE		
□ R0-50-15-S 15° optic □ R0-50-20-S 20° optic □ R0-50-25-S 25° optic □ R0-50-40-S 40° optic □ R0-50-60-S 60° optic □ R0-50-WW-S Wallwash Optic	□ R0-50-20-W 20° optic □ R0-50-25-W 25° optic □ R0-50-40-W 40° optic □ R0-50-60-W 60° optic □ R0-50-WW-W Wallwash Optic	□ R0-50-15-T 15° optic □ R0-50-20-T 20° optic □ R0-50-25-T 25° optic □ R0-50-40-T 40° optic □ R0-50-60-T 60° optic □ R0-50-WW-T Wallwash optic		

REPLACEMENT SUCTION TOOL

One included with every six fixtures designated Wet location.

☐ **F4-T00L-SUCTION** Allows for removal of baffle with Wet location

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, Non-Dimmable ☐ 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 250 watt max capacity, 120 or 277 VAC 60Hz, 0-10V Dimmable ☐ EMB-S-250-120/277-LEDX

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







PERFORMANCE - 3000K

PACKAGE	WATTS	10° C No L	PTIC LENS	15° C SOFT FOO			OPTIC CUS LENS	25° 0 SOFT FOO			PTIC CUS LENS	60° C SOFT FOO	PTIC CUS LENS		PTIC RIBUTION
TACKACE	WAITS	DLVD.	LPW	DLVD.	LPW	DLVD.	LPW	DLVD.	LPW	DLVD.	LPW	DLVD.	LPW	DLVD.	LPW
80S11A	11	-	-	999	91	1129	103	1189	108	1037	94	1209	110	992	90
80S15A	15	1174	107	1346	90	1519	101	1478	99	1342	89	1610	107	1336	89
80S21A	21	-	-	1864	89	2036	97	1997	95	1814	86	2175	104	1818	87
90S11A	11	-	-	858	78	970	88	1021	93	891	81	1038	94	852	77
90S15A	15	1012	92	1156	77	1305	87	1270	85	1153	77	1383	92	1148	77
90S21A	21	-	-	1601	76	1749	83	1716	82	1558	74	1869	89	1562	74
97S11A	11	-	-	754	69	851	77	897	82	72	71	912	83	748	68
97S15A	15	873	79	1015	68	1146	76	1115	74	1012	67	1214	81	1008	67
97S21A	21	-	-	146	67	1536	73	1507	72	1368	65	1641	78	1371	65
90W15A (WL 27K-18K)	15	-	-	-	-	994	66	937	62	833	56	1022	68	878	59
90W15A (WD 30K-18K)	15	-	-	-	-	995	66	938	63	838	56	1031	69	885	59
90T15B (40K-18K)	15	-	-	1082	72	1140	76	1097	73	991	66	1209	81	999	67
90T15B (50K-27K)	15	-	-	1072	71	1130	75	1087	72	982	65	1198	80	990	66
90T22B (40K-18K)	22	-	-	1497	68	157+	72	1504	68	1374	62	1696	77	1394	63
90T22B (50K-27K)	22	-	-	1483	67	1561	71	1491	68	1362	62	1680	76	1381	63

MAX UNIFIED GLARE RATING

10° OPTIC	15° OPTIC	20° OPTIC	25° OPTIC	40° OPTIC	60° OPTIC	85° OPTIC
NO LENS	SOFT FOCUS LENS	SOFT FOCUS LENS	SOFT FOCUS LENS	SOFT FOCUS LENS	SOFT FOCUS LENS	WIDE DISTRIBUTION
<10	<16	<10	<10	<13	<13	

OUTPUT MULTIPLIER

ССТ	CCT SCALE
2400K	0.85
2700K	0.97
3000K	1.00
3500K	1.03
4000K	1.08

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

MEDIA LIGHT LOSS FACTOR

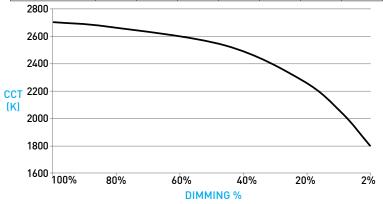
FACTOR
1.06
1.00
1.00
0.89
0.81
0.82

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

WARM DIM PERFORMANCE - 60° OPTIC - SOFT FOCUS LENS

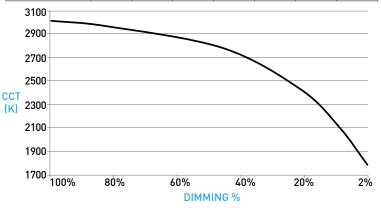
WARM DIM TO MIRROR INCANDESCENT DIMMING PROFILE

WL 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)	1022	817	715	511	204	102	20
Power (W)	15	12	10.5	7.5	3	1.5	.3
Efficacy (LPW)	68	68	68	68	68	68	68



HALOGEN WARM DIM PROFILE

WD 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)	1031	824	721	515	206	103	20
Power (W)	15	12	10.5	7.5	3	1.5	.3
Efficacy (LPW)	69	69	69	69	69	69	69



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

DOWNLIGHT / HOUSING

A ADJUSTABILITY

Hot-aim tilt up to 40° and 361° rotation with 5° tilt increment indicators. Sliding pivot point optimizes center beam, ensuring unclipped beam of 15° at 40° tilt and 25° at 30° tilt.

B RETENTION

Integrated metal arm clamps located within fixture body allow discreet flange design, while accommodating varying ceiling thicknesses from 0.25" to 1.50". Snap-on spacer clips (2X) supplied for ceiling thickness below 0.50" only.

OPTIC

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

10° FIELD REDUCER

Included with 10° optic. Reduces field angle by 30%

ADJUSTABLE HCL ASSEMBLY

Honeycomb Louver and Soft Focus Lens attach directly to optic with clip-on lens retainer and adjusts with fixture. Only compatible with no lens baffle. Dry/Damp locations only. Specified as "HS" Effects Device

MICROFLANGE PROFILE

Provides industry standard 0.43" total contractor (goof) allowance with 0.27" flange. Thickness measures 1/16". IP64 Wet location features integral silicone gasket.

G TRIMLESS GYPSUM PROFILE

Installs totally flush with the ceiling with no visible trim. Features integrated appliqué for plaster floating directly to the baffle. Not recommended for stucco applications.

EFFECTS DEVICES / LENS RETAINER

Fixture is limited to 1 effects device. Wet location effects device is sealed in place. Suction tool provided for removal of baffle with wet location. Lens retainer allows effects devices to be changed in Dry /Damp locations.

■ ROUND / SQUARE BAFFLE

Die-cast removable baffle provides easy access to tilting mechanism and features 70° glare cutoff. Minimizes aperture glare and conceals view into housing; includes gasket.

SQUARE TRANSITIONAL BAFFLE

Die-cast removable baffle provides easy access to tilting mechanism and features 70° glare cutoff. Transitions from square aperture at ceiling plane to round aperture at light source. Minimizes aperture glare and conceals view into housing; includes gasket.

DIMENSIONS / DRAWINGS ADJUSTABLE FIXED DEEP REGRESS **DEEP REGRESS** 2.20' TALLER HEAT SINK 2.20' USED FOR 21+ W 5.61' 4.20 ROUND **SQUARE** Ø4.80' 4.80' Ø8.00" Ø8.00" - 2.00" -Ø2.00' 1.80 1.80" 1.80 Ø4.25 4.25" 4.25"

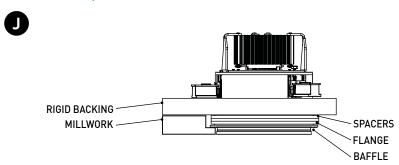
DOWNLIGHT

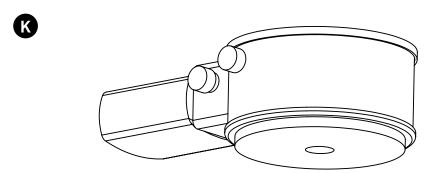
TRIMLESS MILLWORK PROFILE / SPACERS No visible flange, installs totally flush with millork. Requires rigid backing for installation. Includes (1) 1/16" spacer and (5) 1/8" spacers.

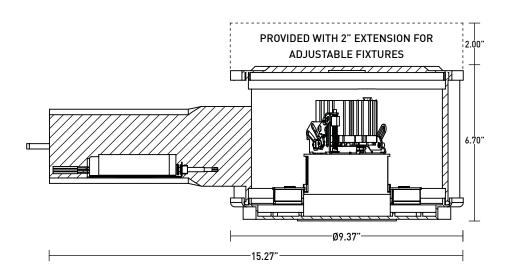
CONCRETE POUR HOUSING / PROFILE

- Provided with install types "KC and KR".
- Ships separate from downlight and power supply
- Features 4 conduit entries compatible with 3/4" and
- Features tunnel for integral power supply installation.

DIMENSIONS / DRAWINGS







REMODEL POWER SUPPLY

REMODEL WITH NON-IC TETHERED POWER SUPPLY

- Requires 4.42" cutout.
- Tethered power supply protected wiring and quickconnect plug between fixture and power supply.
- Minimum 0.75" clearance from top of fixture.
- Minimum setback from combustible and noncombustible materials of 6.61" radius from fixture centerline; minimum 3.00" from surfaces of power supply if not situated within above noted radius from fixture centerline
- Minimum additional 3.00" setback from insulation material with max R-Value 30 from any surface of downlight fixture assembly.
- Minimum additional 6.00" setback from polycell spray foam insulation with max R-Value 60 from any surface of downlight fixture assembly.
- Consult factory for spacing requirements for any installations exceeding R-Value 60.
- Do not install in environments where ambient temperatures exceed 40°C (104°F).

REMOTE POWER SUPPLY

REMOTE APPLICATIONS

- Provided with install type "RR".
- Requires plenum rated Class 2 cable between fixture and remote driver. Cable supplied by others.
- See page 8 for maximum allowable wiring distance.
- Must be installed in an accessible location
- Do not install in environments where ambient temperatures exceed 40°C (104°F).

ATHENA / CASAMBI CONTROL

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

Athena Model Numbers: A-WN-D01-RF-BL &

DFC-0EM-DBI

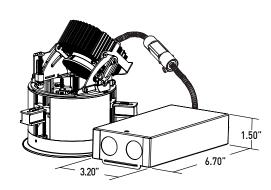
Casambi Model Number: BT-S1E1-5400

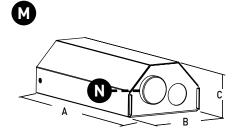
ATHENA / CASAMBI EM SHUNT

Inlcuded with drivers specified as ASR, ATR, CSR, or CTR. 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



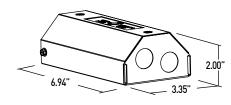


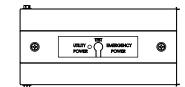


	Α	В	С
STATIC WHITE / WARM DIM	6.94"	3.35"	2.00"
TUNABLE WHITE	8.10"	5.00"	2.00"
ATHENA / CASAMBI CONTROLLED	8.10"	5.00"	2.00"



ATHENA / CASAMBI EM SHUNT





TECHNICAL

CONSTRUCTION

Downlight: Painted finishes are granulated powder coat. Forged

aluminum heat-sink.

Remote Power Supply: 22 Gauge galvanized steel.

Appliqué: Zinc alloy.

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 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 ranges of 1800K to 4000K and 2700K to 5000K. Average rated lamp life of 50,000 hours. LED and driver assemblies are field-replaceable.

POWER SUPPLY PERFORMANCE AND DIMMING INFORMATION

	PHASE	0-10V				EC0	DALI-2		ATHENA		CASAMBI			
Power Supply	PH1	SG3	SN3	EG1	EN1	DG1	DN1	LP1	ED1	DD1	AS1	AD1	CS1	CD1
Minimum °C	-20°C	0°C	-20°C	-20°C	0°C	0°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
Dimming %	2.0%	1.0%	1.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%

Note: For PH1, LP1, EG1 and EN1 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
PH1	285	180'	113'	71'	45'
LP1	60'	40'	25'	15'	-
EG1, EN1, ED1, DG1, DN1, DD2, AS1, AD1, CS1, CD1	-	-	118'	72	46'

LISTING

cTUVus listed to UL1598 standard for Dry / Damp and Wet locations.

NEMA 410 Compliant. U.S. Patent: 10,317,066

BUY AMERICAN ACT

All Fraxion4 SLIM Adjustable configurations are Buy American Act compliant.

DECLARE

LBC Red List Approved.

WEIGHT

Fixture - 3.1 lbs max Remote Driver - 1.4 lbs

LIMITED WARRANTY

Manufacturer's Limited Warranty guarantees product(s) listed to be free from defects in material and workmanship under normal use and service for 1-year. LED and power supplies are warranted to operate with 70% of original flux and remain within a range of 3 duv for a period of 5-years. 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.







[DATE OF REV: 07122024]

DIMMING COMPATIBILITY

PHILIPS DRIVER COMPATIBILITY

Power supply PH1 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

LUTRON DRIVER COMPATIBILITY

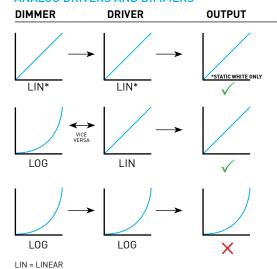
Power supply LP1 Lutron Product Family	Part No.
PowPak Dimming Modules	RMJ-EC032-DV-B
PowPak Dimming Modules	FCJ/FCJS-EC0
Energi Savr Nodes	QSN-1ECO-S
GRAFIK Eye QS control unit Homeworks QS control unit	QSN-2ECO-S
GRAFIK Eye QS control unit Homeworks QS control unit	QSGRJE (wireless) QSGRE
Quantum Hub	QP22C
Quantum Hub	QP24C
Quantum Hub	QP26C
Quantum Hub	QP28C
Homeworks QS power module mvRoom Plus power module	LQSE-2ECO-D



eldoLED DRIVER COMPATIBILITY

Power supply EG1 / SG3 Manufacturer	Family/Model #				
Busch-Jaeger	2112U-101				
Jung	240-10				
Leviton Lighting Controls	IP710-DLX				
Lightolier Controls	ZP600FAM120				
Merten	5729				
Pass & Seymour	CD4FB-W				
The Watt Stopper	DCLV1				
Synergy	ISD BC				
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				
Power supply EN1 / SN3 Manufacturer	Family/Model #				
Lutron Electronics	Nova T® - NTFTV				
Lutron Electronics	Diva® - DVTV				
Lutron Electronics	Nova® - NFTV				
Lutron Electronics	GrafixEye® GRX-TVI w GRX3503				
Lutron Electronics	Energy Savr Node™ - QSN-4T16-S				
Lutron Electronics	TVM2 Module				
Sensor Switch	nIO EZ				
ABB	SD/S 2.16.1				

ANALOG DRIVERS AND DIMMERS



LOG = LOGARITHMIC

*LIN-TO-LIN NOT COMPATIBLE FOR WARM-DIM