# FRAXION®3 SLIM

# **WALLWASH**

Starting September 2024, we will begin shipping our new, enhanced, Fraxion3 family. This update features increased lumen outputs up to 2750lm delivered and the addition of deep regress, and remodel fixtures. See Page 2 for fixture comparison.

PROJECT NAME:	TYPE:





# **ORDERING INFORMATION - DOWNLIGHT / HOUSING**

FILTO CO	
(24)	JA8-2022 INDICATED BY SHADING
SEMPORT !	

										•		
SHAPE	TRIM	RATING	TYPE	FLANGE FINISH	BAFFLE FINISH	CRI/WATTAGE PACKAGE	CCT	OPTIC	INSTALL TYPE	CEILING THICKNESS	DRIVER	
			w					ww				
	M Microflange T Trimless Drywall W Trimless Millwork	1 Dry/Damp 2 Wet* *(Suction cup provided for aim & focus)	W Wallwash	WH White AG Satin Silver AU Cashmere Gold BB Burnt Bronze BK Black PR Primer 00 Trimless' * (Required for trimless) CF Custom * (Consult Factory)	WH White AG Satin Silver AU Cashmere Gold BB Burnt Bronze BK Black PR Primer CF Custom Finish * (Consult Factory)	STATIC WHITE  80506A 80+ CRI, 06 Watts	24 2400K* *(90+CRI only) 27 2700K 30 3000K 35 3500K 40 4000K	<b>WW</b> Wallwash	INTEGRAL DRIVER X IC Y NIC C IC, Airtight "(Chicago Plenum, Airtight & Title 24 compliant housing) REMOTE DRIVER V IC, Remote W NIC, Remote UNIC, Airtight, Remote Cichicago Plenum, Airtight, Title 24 compliant housing)	1 0.50" - 1.375" 2 1.375" - 2.125" T 0.50" - 1.375"* *(Includes adjustable housing height bracket, recommended for any T-Grid applications)	EG eldoLED, SOLOdrive 0.1% 0-10V, LIN, 120V-277V  EN eldoLED, SOLOdrive 0.1% 0-10V, LIN, 120V-277V  ED eldoLED, SOLOdrive 0.1% DALI-2, LOG, 120V-277V  LP Lutron, Hi-Lume Premier Ecosystem 0.1% Fade to Black, 120V or 277V*  "(Not available for 21W packages in X and Cinstall types)  AS1 / Athena Control ASR eldoLED, SOLOdrive 0.1% 120V-277V*  "(Includes Athena Node. Extended lead	
						WARM DIM  90W10A 90+ CRI, 10 Watts  90W15A 90+ CRI, 15 Watts Incandescent Profile 11W Lumens Divd 592 15W Lumens Divd 828  HalogenProfile 11W Lumens Divd 600 15W Lumens Divd 840  *SEE PAGE 6 FOR DETAILED WARM DIM PROFILE COMPARISON.	<b>WL</b> 2600K (11W) 2700K (15W) -1800K <b>WD</b> 2900K (11W) 3000K (15W) -1800K				time, consult factory. ASR includes shunt)  CS1 / Casambi Control  CSR eldoLED, SOLOdrive 0.1%, 120V-277V*  *(Includes Casambi Node. Extended lead time, consult factory. CSR includes shunt)  REMOTE (120V)  L2 Lutron, Hi-Lume 1% 2-wire  TUNABLE WHITE REMOTE (120-277V)  D6 eldoLED, DUALdrive	
		Satin	AG) Silver er Coat Blac Powder	k		TUNABLE WHITE 90T17A 90+ CRI, 17 Watts* *(Only available for remote housings) Cool Profile Lumens Dlvd 960 Warm Profile Lumens Dlvd 966  ALL DELIVERED LUMEN OUTPUTS AND T24 COMPLIANCE REFLECT 3000K.	TH 5000K - 2700K TR 4000K - 1800K				DN eldoLED, DUALdrive 0.1% 0-10V, LIN  DD eldoLED, DUALdrive 0.1% DALI-2, LOG  AD1 / Athena Control  ADR eldoLED, DUALdrive, 0.1%*  "(Includes Athena Node. Extended lead time, consult factory. ADR includes shunt)  CD1 / Casambi Control  CDR eldoLED, DUALdrive, 0.1%*  "(Includes Casambi Node. Extended lead time, consult factory. CDR includes shunt)	

#### **PART NUMBER NOTES**

Housing and trim ship as e.g., F3RM1W-WHWH-90S11A2-3X1-PH\*

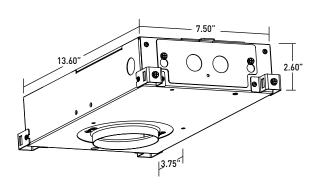


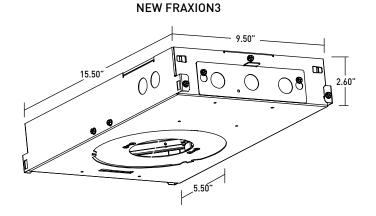


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# ACCESSORIES

#### **CURRENT FRAXION3**





FIXTURE COMPARISON	CURRENT	NEW
MAX DELIVERED LUMENS	1850	2200
REMODEL	NO	YES
CONCRETE SOLUTION	NO	YES
INTERNATIONAL	NO	YES

#### **ACCESSORIES**

#### REPLACEMENT OPTICS

Interchangeable optics accessible through fixture aperture.

Static White Warm Dim Tunable White

□ R0-50-WW-S Wallwash optic □ R0-50-WW-W Wallwash optic □ R0-50-WW-T Wallwash optic

#### **ALTERNATE BAFFLE ASSEMBLY (INCLUDES EFFECTS DEVICE)**

ASSEMBLY		SHAPE	RATING	TYPE		BAFFLE FINISH
RBA	-			W	_	
REPLACEMENT BAFFLE ASSEMBLY		F3R Round F3S Square	1 Dry / Damp 2 Wet* *(Requires suction cup to service or aim & focus)	W Wallwash		WH White BK Black PR Primer AU Cashmere Gold AG Satin Silver BB Burnt Bronze CF Custom Finish * *(Consult Factory)

#### T-GRID ACCESSORY KIT

Supplied with ceiling thickness "T" and recommended for installations in T-Grid up to 1.5" tall. Available for ceiling thicknesses from 0.50" - 2.125".

☐ TG-FX3-KIT

#### **FURRING CHANNEL ACCESSORY KIT**

Recommended for installations in furring channel. Available for ceiling thicknesses from 0.125'' - 1.25''.

☐ DHA-FC-KIT

#### HANGER BAR EXTENDER KIT

Extends hanger bars from 24.0" to 46.0" maximum.

☐ FRX-HBE-46 Extender, Hanger Bar

#### **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
 □ EMB-S-100-120-LEDX
 □ EMB-S-100-277-LEDX
 □ EMB-S-100-277-LEDX
 □ EMB-S-250-120/277-LEDX
 □ EMB-S-250-120/277-LEDX
 25 watt max capacity, 120 or 277 VAC 60Hz, 0-10V Dimmable
 100 watt max capacity, 277 VAC 60Hz, 0-10V Dimmable
 250 watt max capacity, 120 or 277 VAC 60Hz, 0-10V Dimmable

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

# REPLACEMENT APPLIQUÉ

□ DLA-APP-F3RT Round
□ DLA-APP-F3ST Square

# **WALLWASH DESIGN GUIDE**



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

- AVERAGE FC: 19.53
- MIN / MAX: 4.63
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 25FT WALL SHOWN

#### **ROUND**



# RECOMMENDED 36" SETBACK / 36" ON CENTER SPACING

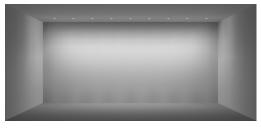
- AVERAGE FC: 14.96
- MIN / MAX: 4.79
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 30FT WALL SHOWN



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

- AVERAGE FC: 11.82
- MIN / MAX: 6.10
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 35FT WALL SHOWN

# **SQUARE**



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

- AVERAGE FC: 20.30
- MIN / MAX: 4.45
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 25FT WALL SHOWN



RECOMMENDED
36" SETBACK / 36" ON CENTER SPACING

- AVERAGE FC: 15.59
- MIN / MAX: 4.47
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 30FT WALL SHOWN



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

- AVERAGE FC: 12.29
- MIN / MAX: 5.76
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 35FT WALL SHOWN

#### ADDITIONAL SPACINGS AND SETBACKS

ROUND							
ON CENTER	SETBACK						
SPACING	30"	36"	42"				
30"	SHOWN	AVERAGE FC: 17.71	AVERAGE FC: 15.93				
	ABOVE	MIN / MAX: 4.78	MIN / MAX: 5.19				
36"	AVERAGE FC: 16.38	SHOWN	AVERAGE FC: 13.57				
	MIN / MAX: 4.53	ABOVE	MIN / MAX: 5.20				
42"	AVERAGE FC: 14.11	AVERAGE FC: 12.90	SHOWN				
	MIN / MAX: 5.79	MIN / MAX: 5.94	ABOVE				

	5	QUARE					
ON CENTER	SETBACK						
SPACING	30"	36"	42"				
30"	30" SHOWN ABOVE		AVERAGE FC: 16.69 MIN / MAX: 4.87				
36"	AVERAGE FC: 17.03 MIN / MAX: 4.26	SHOWN ABOVE	AVERAGE FC: 14.17 MIN / MAX: 4.91				
42"	AVERAGE FC: 14.69 MIN / MAX: 5.53	AVERAGE FC: 13.44 MIN / MAX: 5.47	SHOWN ABOVE				

COLLABE

# \*ALL DATA REFLECTS 90S15A WATTAGE PACKAGE

[DATE OF REV: 06212024]



# PERFORMANCE - 3000K

LUMEN	WATT-	WALLWA	SH OPTIC
PACKAGE	AGE	DELIVERED	LPW
80S06A	06	629	105
80S11A	11	1012	92
80S15A	15	1378	92
80S21A	21	1850	88
90S06A	06	540	90
90S11A	11	869	79
90S15A	15	1184	79
90S21A	21	1589	76
97S06A	06	474	79
97S11A	11	763	69
97S15A	15	1040	69
97S21A	21	1395	66
90W10A (26K-18K)	10	592	59
90W10A (29K-18K)	10	600	60
90W15A (27K-18K)	15	828	56
90W15A (30K-18K)	15	840	56
90T17A (50K-27K)	17	960	56
90T17A (40K-18K)	17	966	56

#### 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



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# WARM DIM PERFORMANCE - SOFT FOCUS LENS - WW OPTIC

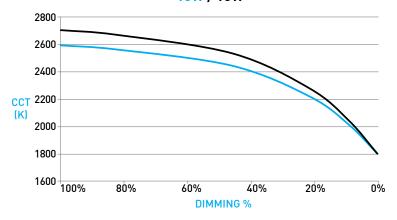
#### INCANDESCENT PROFILE

90W10AL 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)	2600	2550	2520	2450	2200	1925	1800
Light Output (Lm)	592	473	414	296	118	59	1
Power (W)	10	8	7	5	2	1	.2
Efficacy (LPW)	59	59	59	59	59	59	59
90W15AL 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)	828	662	579	414	165	82	16
Power (W)	15	12	10.5	7.5	3	1.5	0.3

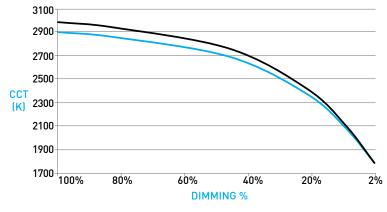
#### HALOGEN PROFILE

90W10AD 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)	2900	2850	2800	2720	2350	1975	1800
Light Output (Lm)	600	480	420	300	120	60	12
Power (W)	10	8	7	5	2	1	.2
Efficacy (LPW)	60	60	60	60	60	60	60
90W15AD 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)	840	672	588	420	168	84	16
Power (W)	15	12	10.5	7.5	3	1.5	0.3
Efficacy (LPW)	56	56	56	56	56	56	56





# 10W / 15W



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# **DOWNLIGHT / HOUSING**

#### (A) LED

Integral LED module design enables field service / replacement through housing aperture.

#### B OPTIC

Robust light engine with optimized optic pairing integrates Reflection, Refraction, and TIR principles.

### **©** TRIMLESS MILLWORK SPACERS

Provided for Trimless Millwork installations; includes (1) 1/16" spacer and (5) 1/8" spacers.

#### TRIM EXTENSION

Provided for -2 ceiling thickness; accommodates 2.125" max ceiling thickness.

#### **■** MICROFLANGE PROFILE

Features 0.30" flange. Thickness measures 0.06". Installed after ceiling is complete. Requires 3.375" diameter cutout. Wet location features integral silicone gasket.

#### TRIMLESS DRYWALL PROFILE

Installs totally flush with the ceiling with no visible trim. Appliqué includes screws for mounting and has 0.06" plaster stop. Not recommended for stucco applications.

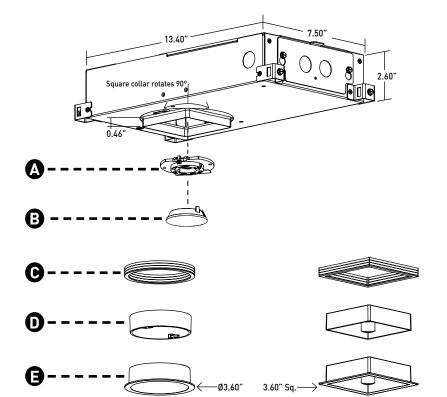
#### MEDIA

Asymmetrical spread lens, included and sealed in place, combined with angled optic and wide aperture enhance uniformity. Suction tool provided for removal of baffle.

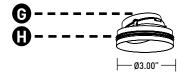
#### A BAFFI F

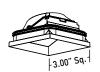
Die-cast baffle minimizes aperture glare and conceals view into housing; includes gasket.

# **DIMENSIONS / DRAWINGS**









# **DOWNLIGHT / HOUSING**

#### IC HOUSING

- For IC ceilings.
- No setback from polycell spray foam insulation having max R-Value of 60 on all sides and top of housing.

#### **NIC HOUSING**

- Minimum 0.50" setback from combustible and non-combustible materials on all sides and top of
- Minimum 3.00" setback from insulation material having max R-Value 30 on all sides and top of housing.
- Minimum 6.00" setback from polycell spray foam insulation having max R-Value 60.
- ADJUSTABLE HANGER BAR HEIGHT ACCESSORY Provided with ceiling thickness "T" and recommended for installations in T-Grid up to 1.5" tall. Hanger bars are installed to adjustable bracket. Allows housing to be raised and lowered; ceiling thickness remains 0.5" to 1.375" max.
- APPLIQUÉ DETAIL

Appliqué for plaster floating directly to baffle.

#### REMOTE POWER SUPPLY

Provided with install Types "V", "W" and "D". Remote power supply provides additional driver options. See page 9 for maximum allowable secondary run lengths between PSF3-RMT and fixture. Must be installed in an accessible location.

#### ATHENA / CASAMBI CONTROL

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

Athena Model Numbers: A-WN-D01-RF-BL & DFC-0EM-DBI

Casambi Model Number: BT-S1E1-5400

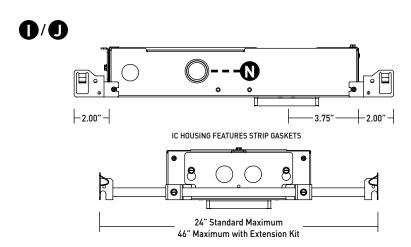
# ATHENA / CASAMBI EM SHUNT

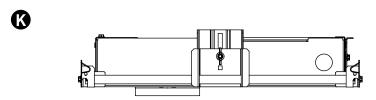
Inlouded with drivers specified as ASR, ADR, CSR, or CDR. One required for each wireless EM fixture, requires class 2 control wiring between fixture and shunt. Features integrated test switch.

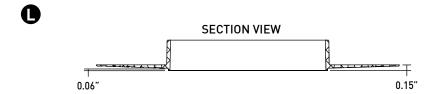
Model Number: PS-RMT-SHUNT

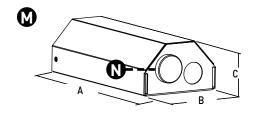
#### **HOUSING NOTES**

- Do not install NON-IC housings in environments where ambient temperatures exceed 40°C (104°F). See table below for IC housings.
- Power supply compartment and all splice connections may be serviced from room side.
- Consult factory for spacing requirements for any installations exceeding R-Value 60.
- Hanger bars fitted to short side of housing or long side when TG accessory is specified; extend from 14.0" to 24.0", but may be field cut to accommodate narrow stud spacing. Can be extended up to 46" maximum with FRX-HBE-46 kit.
- Hanger bars and brackets add 4.00" max to the overall dimension, but are exclusive of the setback requirements.
- Housings for round trims feature a round aperture housing collar. Housings for square trims feature a square housing collar that rotates up to 90 degrees for fixture alignment. Housing collars accommodate ceiling thicknesses between 0.50" and 2.125".

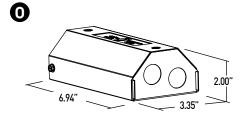


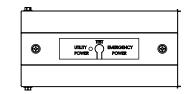






	Α	В	С
STATIC WHITE / WARM DIM	6.94"	3.35"	2.00"
TUNABLE WHITE	8.10"	5.00"	2.00"
ATHENA / CASAMBI CONTROLLED	8.10"	5.00"	2.00"





IC HOUSING MAX AMBIENT TEMPERATURE				
LUMEN PACKAGE	TEMPERATURE			
06W / 11W STATIC WHITE	40°C (104°F)			
10W WARM DIM	35°C (95°F)			
15W STATIC WHITE	35 C (75 F)			
21W STATIC WHITE	25°C (77°F)			
15W WARM DIM	30°C (86°F)			
17W TUNABLE WHITE	30°C (86°F)			

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# **TECHNICAL**

#### CONSTRUCTION

Downlight: Painted finishes are granulated powder coat.

Housing: Aluminum and 22 Gauge galvanized steel. Die-cast 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.



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

	PH	ASE		0-10V				EC0	DALI-2		ATHENA		CASAMBI		
Power Supply	PH	L2	SG	SN	EG	EN	DG	DN	LP	ED	DD	AS	AD	CS	CD
Minimum °C	-20 °C	0°C	-20°C	-20 °C	-20 °C	-20 °C	-20 °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	40°C
Dimming %	2.0%	1.0%	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 L2, LP, EG and EN drivers consult chart on page 10 to confirm appropriate dimming curve for compatibility with selected control.

### MAXIMUM ALLOWABLE REMOTE DRIVER WIRING DISTANCES

	WIRE AWG				
DRIVER	12	14	16	18	20
PH	285	180'	113'	71'	45'
LP, L2	60'	40'	25'	15'	-
EG, EN, ED, DG, DN, DD, SG, SN, AS, CS, AD, CD	-	-	118'	72	46'

### LISTING

cTUVus listed to UL1598 standard for Dry / Damp and Wet locations. CCEA, Airtight, and Title 24 JA8-2022 Listed. NEMA 410 Compliant.

#### **BUY AMERICAN ACT**

All Fraxion3 Slim Wallwash configurations are Buy American Act compliant.

# **DECLARE**

LBC Red List Approved.

Fixture - 2.4 lbs 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.

# **CHANGE LOG**

- 1. 10/17/2022: REMOVED 90W13A 3200K-1800K WARM DIM AND ADDED 90W15AD 3000K-1800K WARM DIM.
- 2. 10/17/2022: UPDATED MAX AMBIENT TEMPERATURE TABLE.
- 3. 02/14/2023: ADDED EG, EN, AND ED DRIVER OFFERINGS.
- 4. 04/26/2023: ADDED DECLARE LBC RED LIST APPROVED.
- 5. 08/07/2023: ADDED NEW LED AND OPTIC OFFERINGS. REMOVED 2200K OFFERING.
- 6. 02/01/2024: ADDED ATHENA AND CASAMBI CONTROL OFFERING. 2400K, AND WARM PROFILE TUNABLE WHITE.







# **DIMMING COMPATIBILITY**

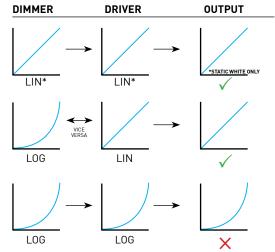
#### **LUTRON DRIVER COMPATIBILITY**

Power supply <b>L2 Lutron Product Family</b>	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 <b>LP</b> <b>Lutron Product Family</b>	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	QP2 4C			
Quantum Hub	QP26C			
Quantum Hub	QP28C			
Homeworks QS power module myRoom Plus power module	LQSE-2ECO-D			

#### eldoLED DRIVER COMPATIBILITY

Power supply EG/SG 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 EN/SN 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**



LIN = LINEAR LOG = LOGARITHMIC

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