FRAXION®3 SLIM

DEEP REGRESS

- Max output of 1548lm at 80+ CRI
- Deep regress baffle options in round and square featuring UGR as low as 1.0
- Integral drivers for tunable white with our 2 ranges, 1800K to 4000K and 2700K to 5000K
- Now available for remodel and concrete pour applications. See separate spec sheet

PROJECT NAME:	TYPE:





ORDERING INFORMATION - FIXTURE

JA8-2022 INDICATED BY SHADING

									(2007)	JAC 2	SZZ INDIO	ALED BY SHADING
SHAPE	RATING	TYPE	FINISH	BAFFLE FINISH	CRI	WATTAGE	ССТ	OPTIC (UGR)	MEDIA	INSTALL TYPE	CEILING THICKNESS	DRIVER
F3RD Round Deep Regress F3SD Square Deep Regress F3TD Square Transitional Deep Regress	1 IP20 Dry/Damp 2 IP64 Wet* * (Suction cup provided for aim and focus)	A Adjust- able F Fixed	POWDERCOAT MICROFLANGE WH White AB Architectural Bronze AG Satin Silver AU Cashmere Gold BB Burnt Bronze BK Black PR Primer CF Custom	POWDERCOAT WH White AB Architectural Bronze AG Satin Silver AU Cashmere Gold BB Burnt Bronze BK Black PR Primer CF Custom	STATIC WHITE 80S 80+ 90S 90+ 95S 95+	STATIC WHITE 06D 06W - 524 Lm 11D 11W - 842 Lm 15D 15W - 1138 Lm 15H 15W - 539 Lm* *IFor use with 10" optic only) 19D 19W - 1537 Lm	24 2400K* "1994 CRI 11W and 15W only] 27 2700K 30 3000K 35 3500K 40 4000K	10 10°* (<10) * (15H package only) 15 15° (<13) 25 25° (<16) 30 50° (<16) 80 80°* (<19) * (Requires -7 WDL media)	STANDARD MEDIA 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*	INTEGRAL DRIVER IC IC NC NIC AT IC, Airtight CP CCEA Chicago Plenum REMOTE DRIVER IR IC, Remote	0 0.125" - 0.50" 1 0.50" - 1.375" 2 1.375" - 2.125" *(Adjustable only available for 10° and 15° optic) T 0.50" - 1.375" *(Includes adjustable housing height bracket, recommended for T-6-fid applications] G 1.375" - 2.125" *(Adjustable only	INTEGRAL / REMOTE
			Finish * (Consult Factory) TRIMLESS TG Trimless Gypsum 1/16* TM Trimless Miltwork	Finish * (Consult Factory)	WARM DIM 90W 90+	WARM DIM 11D 90+ CRI, 11 Watts 16D 90+ CRI, 16 Watts Incandescent Profile 11W Lumens Dlvd 489 16W Lumens Dlvd 684 HalogenProfile 11W Lumens Dlvd 495 16W Lumens Dlvd 693 SEE PAGE 4 FOR DETAILED WARM DIM PROFILE COMPARISON.	WL 2700K - 1800K WD 3000K - 1800K	25 25° (<13) 35 35° (<16) 50 50° (<19) 80 80°* (>19) * (Requires -7 WDL media)	* (Not available for Warm Dim) 03 Frosted Glass Lens 05 Frosted Soft Focus Lens 06 Frosted Linear Spread Lens 07 Wide Distribution Lens*	NR NIC, Remote AR IC, Airtight, Remote CR CCEA Chicago Plenum, Remote	available for 10° and 15° optic. Includes adjustable housing height bracket, recommended for T-Grid applications	DALI-2, LOG, 120V-277V LP1 Lutron, Hi-Lume Premier Ecosystem 0.1% Fade to Black, 120V or 277V* *(Not available for 21W packages in IC, AT, and CP install types) AS1 / Athena Control ASR eldoLED, SOLOdrive 0.1%, 120V-277V* *(Includes Athena Node. Extended lead time, consult factory. ASR includes shunt)
					TUNABLE WHITE 90T 90+	TUNABLE WHITE 10D 10W Warm Profile: 4000K - 1800K 746 Lm Cool Profile: 5000K - 2700K 657 Lm	TR 4000K - 1800K TH 5000K - 2700K	AE 0E0 [10]				CS1 / Casambi Control CSR eldoLED, SOLOdrive 0.1%, 120V-277V* "Includes Casambi Node. Extended lead time, consult factory. CSR includes shunt! TUNABLE WHITE INTEGRAL (120-277V) MG1 0.1% 0-10V, LOG MN1 0.1% 0-10V, LIN
Cas	(WH) White wder Coat (AU) shmere Gold owder Coat	Architectu Powde (B Burnt	er Coat Po BB) Bronze	(AG) atin Silver swder Coat (BK) Black swder Coat		LUMEN DELIVERED OUTPUTS REFLECT 80+ CRI / 3000K PAIRED WITH 25° OPTIC AND SOFT FOCUS LENS			red II VIII)			MD2 0.1% DALI-2 DT8, LOG AM1/ Athena Control 0.1% AMR* "Includes Athena Node. Extended lead time, consult factory. AMR includes shunt) CM1/ Casambi Control 0.1% CM8* "Includes Casambi Node. Extended lead time, consult factory. CMR includes Shunt) AVAILABLE WITH REMOTE TUNABLE WHITE ELDOLED DRIVERS, SEE PAGE 6

PART NUMBER NOTES

Fixture as e.g., F3RD1AWHAU90S21D30354NC1ED1





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

ACCESSORIES

ROUND / TRANSITIONAL DEEP REGRESS ALTERNATE MEDIA

IP20 Dry / Damp location only.

IP64 Wet location requires alternate baffle.

☐ CGL-F3R-2 Clear Glass Lens*

*(Not available for Warm Dim)

☐ FGL-F3R-2 Frosted Glass Lens
☐ SFL-F3R-2 Soft Focus Lens
☐ FSFL-F3R-2 Frosted Soft Focus Lens
☐ WDL-F3R-2 Wide Distribution Lens*

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

☐ FLSL-F3R-2 Frosted Linear Spread Lens

SQUARE DEEP REGRESS MEDIA

IP20 Dry / Damp location only.

IP64 Wet location requires alternate baffle.

☐ CGL-F3S-2 Clear Glass Lens*
*(Not available for Warm Dim)

☐ FGL-F3S-2 Frosted Glass Lens

 \square **SFL-F3S-2** Soft Focus Lens

☐ FSFL-F3S-2 Frosted Soft Focus Lens
☐ WDL-F3S-2 Wide Distribution Lens*

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

☐ FLSL-F3S-2 Frosted Linear Spread Lens

ADJUSTABLE HCL ASSEMBLY

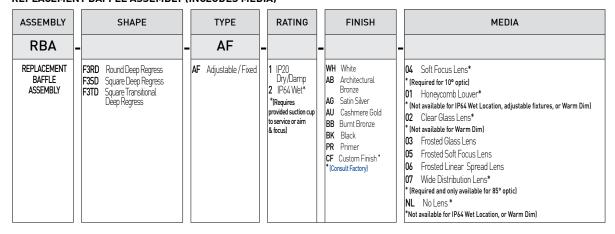
Dry / Damp location only.

☐ OLR-F3RD1-SFL-HCL

Adjustable Honeycomb Louver and Soft Focus Lens*

* (Not available for IP64 Wet Location, 19W, Fixed Fixtures, or Warm Dim)

REPLACEMENT BAFFLE ASSEMBLY (INCLUDES MEDIA)



DEEP REGRESS REPLACEMENT OPTICS

Interchangeable optics accessible through fixture aperture.

STATIC W	HITE	WARM DIM
☐ R0-35-15-S	15° optic	☐ RO-35-25-W 25° optic

 □ R0-35-15-S
 15° optic
 □ R0-35-23-W
 25 optic
 □ R0-35-15-T
 15° optic

 □ R0-35-25-W
 35° optic
 □ R0-35-25-T
 25° optic

 □ R0-35-35-W
 50° optic
 □ R0-35-35-T
 35° optic

 □ R0-35-35-T
 35° optic
 □ R0-35-35-T
 35° optic

□ **RO-35-50-S** 50° optic

FURRING CHANNEL ACCESSORY KIT

Recommended for installations in furring channel. Available for ceiling thicknesses from 0.50" - 2.125".

TUNABLE WHITE

☐ **RO-35-50-T** 50° optic

☐ DHA-FC-KIT

HANGER BAR EXTENDER KIT

Extends hanger bars from 24.0" to 46.0" maximum.

□ FRX-HBE-46 Extender, Hanger Bar

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".

☐ DHA-TG-KIT

REPLACEMENT APPLIQUÉ

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

REPLACEMENT SUCTION TOOL

One included with every six fixtures designated Wet location.

☐ F3D-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
 □ EMB-S-100-277-LEDX
 100 watt max capacity, 120 VAC 60Hz, 0-10V Dimmable
 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, 0-10V Dimmable

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



pg. 2





PERFORMANCE - 3000K

LUMEN	WATT-	10° C NO SOFT F		15° C SOFT FOO	PTIC CUS LENS		PTIC CUS LENS		PTIC CUS LENS		PTIC CUS LENS		PTIC CUS LENS
PACKAGE	AGE	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW	DLVD	LPW
80S06D	06	-	-	527	88	524	87	477	80	500	83	430	72
80S11D	11	-	-	848	77	842	77	768	70	805	73	692	63
80S15D/H	15	539	49	1129	75	1138	76	1038	69	1087	72	935	62
80S19D	19	-	-	1548	74	1537	73	1401	67	1468	70	1263	60
90S06D	06	-	-	446	74	443	74	404	67	423	71	364	61
90S11D	11	-	-	718	65	713	65	650	59	681	62	585	53
90S15D/H	15	463	30	970	65	963	64	878	59	920	61	791	63
90S19D	19	-	-	1310	62	1300	62	1185	56	1242	59	1068	51
95S06D	06	-	-	396	66	393	66	358	60	375	63	323	54
95S11D	11	-	-	637	58	632	57	576	52	604	55	519	47
95S15D / H	15	399	27	861	57	854	57	779	52	816	54	702	47
95S19D	19	-	-	1162	55	1153	55	1052	50	1102	52	948	45
90W11D (27K-18K)	11	-	-	-	-	489	44	446	41	467	42	402	37
90W11D (30K-18K)	11	1	-	,	-	495	45	451	41	473	43	407	37
90W16D (27K-18K)	16	1	-	1	-	684	43	623	39	653	41	562	35
90W16D (30K-18K)	16	-	-	-	-	693	43	632	40	662	41	570	36
90T10D (50K-27K)	10	-	-	662	66	657	66	586	59	623	62	674	67
90T10D (40K-18K)	10	-	-	752	75	746	75	667	67	708	71	766	77

MAX UNIFIED GLARE RATING

10° OPTIC NO LENS	15° OPTIC SOFT FOCUS LENS	20° OPTIC SOFT FOCUS LENS	35° OPTIC SOFT FOCUS LENS	50° OPTIC SOFT FOCUS LENS	80° OPTIC WIDE DISTRIBUTION
<10	<13	<13	<16	<19	>19

OUTPUT MULTIPLIER

CCT	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

MEDIA	LIGHT LOSS FACTOR
NO LENS	1.06
CGL	1.00
SFL	1.00
FGL	0.89
FSFL	0.81
FLSL	0.82

WARM DIM PERFORMANCE - 25° OPTIC - SOFT FOCUS LENS

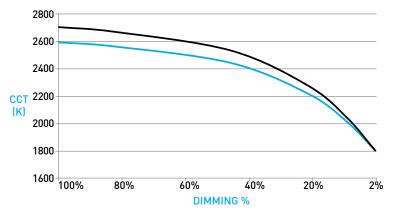
INCANDESCENT PROFILE

90W11DWL 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)	489	489 391 342 244		97	48	9.7		
Power (W)	11	8.8	7.7	5.5	2.2	1.1	0.22	
Efficacy (LPW)	44	44	44	44	44	44	44	
90W11DWL 2700K - 1800K	Full on 100%	Dimmed to 80%			Dimmed to 20%	Dimmed to 10%	Dimmed to 2%	
CCT (K)	2700	2650	2620	2520	2180	1950	1800	
Light Output (Lm)	684	F/B	/50	0/0	10/		40	
Light output (Lin)	084	547	478	342	136	68	13	
Power (W)	16	12.8	11.2	8.0	3.2	1.6	0.32	

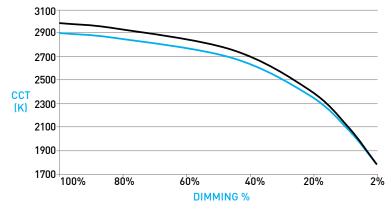
HALOGEN PROFILE

90W11DWD 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)	495	396	346	247	99	49	9.9
Power (W)	11	11 8.8 7.7		5.5 2.2		1.1	0.22
Efficacy (LPW)	45	45	45	45	45	45	45
90W16DWD 3000K - 1800K	Full on 100%	Dimmed to 80%	Dimmed to 70%			Dimmed to 10%	Dimmed to 2%
CCT (K)	3000	2950	2920	2775	2375	2000	1800
Light Output (Lm)	693	554	485	346	138	69	13
Power (W)	16	12.8	11.2	8.0	3.2	1.6	0.32
Efficacy (LPW)	43	43	43	43	43	43	43





11W / 16W



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

pg. 4

FIXTURE

♠ FIXTURE

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

OPTIC

Robust light engine with optimized optic pairing integrates Reflection, Refraction, and TIR offering wallwash, 10°, 15°, 25°, 35°, & 50° 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

☐ TRIM EXTENSION

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

MICROFLANGE PROFILE

Provides industry standard 11mm total contractor (goof) allowance with 7mm flange. Thickness measures 1.5mm. IP64 Wet location features integral silicone gasket.

♠ 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.

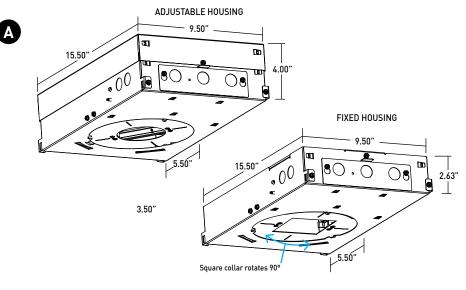
■ ROUND / SQUARE BAFFLE

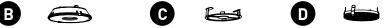
Die-cast removable baffle provides easy access to tilting mechanism and features 60° glare cutoff. Minimizes aperture glare and conceals view into housing; includes gasket.

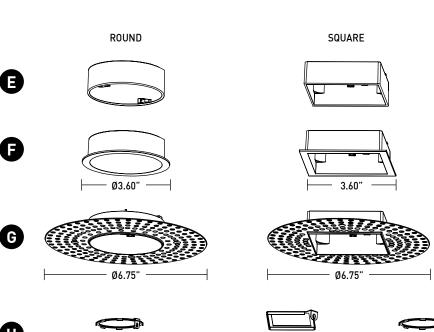
SQUARE TRANSITIONAL BAFFLE

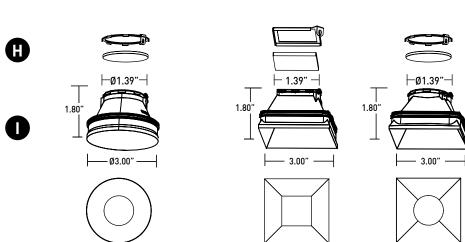
Die-cast removable baffle provides easy access to tilting mechanism and features 60° glare cutoff. Transitions from square aperture at ceiling plane to round aperture at light source. Minimizes aperture glare and conceals view into housing; includes gasket.

DIMENSIONS / DRAWINGS









pg. 5

FIXTURE

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 housing.
- 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
 2.125" max.

M ADJUSTABILITY

Aiming mechanism is integral to the housing, providing lockable hot-aim tilt up to 40° and 365° rotation. Sliding pivot point optimizes center beam, ensuring unclipped beam of 15° at 40° tilt and 25° at 30° tilt. Infinite tilt increments with 1° indicators, tilt guide included.

- TRIMLESS MILLWORK PROFILE / SPACERS

 No visible flange, installs totally flush with millork.

 Includes (1) 1/16" spacer and (5) 1/8" spacers.
- APPLIQUÉ DETAIL

Appliqué for plaster floating directly to baffle. Provided with 1/16" plaster stop.

REMOTE POWER SUPPLY

Provided with install Types "IR", "NR", "AR", and "CR". Remote power supply provides additional driver options. See page 7 for maximum allowable secondary run lengths between remote driver and fixture. Must be installed in an accessible location.

REMOTE ELDOLED TUNABLE WHITE DRIVERS

TUNABLE WHITE REMOTE (120-277V)

DG1 eldoLED, DUALdrive 0.1% 0-10V, LOG

DN1 eldoLED, DUALdrive 0.1% 0-10V, LIN

DD2 eldoLED, DUALdrive 0.1% DALI-2, LOG

AD1/ADR Athena Control eldoLED, DUALdrive, 0.1%*

*(Includes Athena Node. Extended lead time, consult factory. ADR includes shunt)

CD1/CDR Casambi Control eldoLED, DUALdrive, 0.1%*

*(Includes Casambi Node. Extended lead time, consult factory. CDR includes shunt)

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

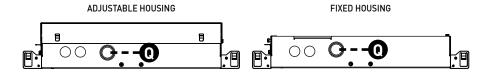
Casambi Model Number: BT-S1E1-5400

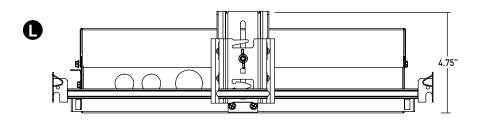
ATHENA / CASAMBI EM SHUNT

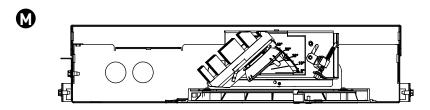
Inlcuded with drivers specified as ASR, ADR, CSR, or CDR. One required for each wireless EM fixture, requires class 2 control wiring between fixture and shunt. Features integrated test switch.

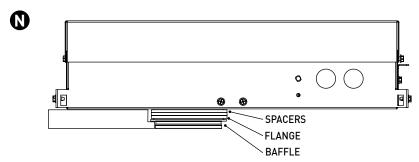
Model Number: PS-RMT-SHUNT

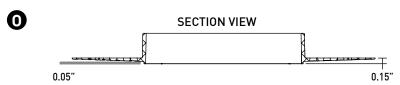


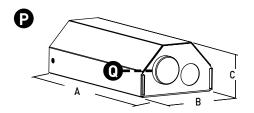




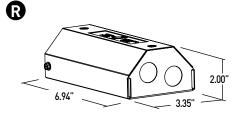


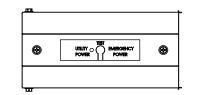






	Α	В	С	
STATIC WHITE /	6.94"	3 35"	2.00"	
WARM DIM	0.74	3.33	2.00	
TUNABLE WHITE	8.10"	5.00"	2.00"	
ATHENA / CASAMBI	8 10"	5 00"	2 00"	
CONTROLLED	0.10	5.00	2.00	







TECHNICAL

CONSTRUCTION

Downlight: Painted finishes are granulated powder coat.

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

Remote Power Supply: 22 Gauge galvanized steel.

Appliqué: Zinc alloy.



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	MG1	MN1	LP1	ED1	DD2	MD2	AS1	AD1	AM1	CS1	CD1	CM1
Minimum °C	-20 °C	-20 °C	-20°C	-20 °C	-20 °C	-20 °C	-20 °C	-40°C	-40 °C	0°C	-20 °C	-20°C	-40°C	0°C	0°C	-40 °C	- 20°C	- 20°C	-40 °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	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%	0.1%	0.1%	0.1%	0.1%	0.1%

Note: For PH1, LP1, EG1 and EN1 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
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. 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.

WEIGHT

Fixture - 7.5 lbs max Remote Driver - 1.4 lbs

HOUSING NOTES

- Do not install housings in environments where ambient temperatures exceed 40°C (104°F).
- 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".

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.







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

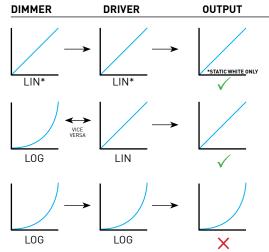
Power supply LP1 Lutron Product Family	Part No.		
PowPak Dimming Modules	RMJ-EC032-DV-B		
PowPak Dimming Modules	FCJ/FCJS-ECO		
Energi Savr Nodes	QSN-1ECO-S		
GRAFIK Eye QS control unit Homeworks QS control unit	QSN-2ECO-S		
GRAFIK Eye QS control unit Homeworks QS control unit	QSGRJE (wireless) QSGRE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



LIN = LINEAR LOG = LOGARITHMIC

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