Very versatile, and highly configurable, these 4-inch downlights are the widest aperture we offer, ideal for overall illumination in residential and commercial spaces.

PROJECT NAME:	TYPE:





#### **ORDERING INFORMATION - DOWNLIGHT / HOUSING**

SHAPE	TRIM	RATING	FLANGE FINISH	BAFFLE FINISH	CRI/WATTAGE PACKAGE	CCT	OPTIC (UGR)	INSTALL TYPE	CEILING THICKNESS	DRIVER	MEDIA
F4S Square	MFS Microflange TFS Trimless  FFS Standard Flange MFS Microflange TFS Trimless FFT Standard Flange Transitional Baffle MFT Microflange	2 Wet* * (Suction cup provided for aim and focus)	BK Black PR Primer 00 Trimless* * (Required for	WH White  AG Satin Silver  AU Cashmere Gold  BB Burnt Bronze  BK Black  PR Primer  CF Custom Finish	\$TATIC WHITE 4.38" TALL HOUSING  80553E 80+ CRI, 53W, Lumens Dlvd 5043  90553E 90+ CRI, 53W, Lumens Dlvd 4493  97553E 97+ CRI, 53W, Lumens Dlvd 4034	27 2700K 30 3000K 35 3500K* *[Not available for 97+ CRI] 40 4000K WL 2700K - 1800K	15 15° (<19) 20 20° (<16) 25 25° (<16) 40 40° (<19) 60 60° (<19) 85 857* (>19) 86 Requires 14 WDL effects device) 20 20° (<16) 25 25° (<16)	Y NIC REMOTE DRIVER	1 0.50" - 1.00" T TG 0.50" - 1.00"* * (Includes adjustable housing height bracket)	DOMESTIC (120V) L23 Lutron, Hi-Lume 1% 2-Wire* *(Not available for 53W packages) UNIVERSAL (120-277V) LH1 Lutron, Hi-Lume 1% Ecosystem* *(Not available for 53W packages) AN4 Philips Xitanium	STANDARD MEDIA  04 Soft Focus Lens  NL No Lens * *(Not available for Wet Location)  ALTERNATE MEDIA  02 Honeycomb Louverw/ Diffusion Film* *(Not available for Wet
	Transitional Baffle TFT Trimless Transitional Baffle		trimless)  CF Custom Finish * *(Consult Factory)	* (Consult Factory)	4.38" TALL HOUSING 90W26B 90+ CRI, 26W, Lumens Dlvd 1779 Incandescent Profile 90W42E 90+ CRI, 42W, Lumens Dlvd 2813 Incandescent Profile *SEE PAGE 3 FOR DETAILED WARM DIM PROFILE		40 40° (<16) 60 60° (<16) 85 85°* (>19) * (Requires -14 WDL effects device)			1% 0-10V, LOG* *(Not available for 53W packages) LN2 Philips Xitanium 1% 0-10V, LIN* *(Not available for 53W packages) EA2 eldoLED, SOLOdrive 0.1% 0-10V, LOG LA2 eldoLED, SOLOdrive	location or Warm Dim) 03 Clear Glass Lens* *(Not available for Warm Dim) 05 Frosted Glass Len: 08 Frosted Soft Focus Lens 14 Wide Distribution Lens*
					TUNABLE WHITE 4.38" TALL HOUSING  90T30B 90+ CRI, 30W  Cool Profile: 5000K - 2700K  Lumens Dlvd 2377  Warm Profile: 4000K - 1800K  Lumens Dlvd 2220	TH 5000K - 2700K TR 4000K - 1800K	15 15° (<19) 20 20° (<16) 25 25° (<16) 40 40° (<19) 60 60° (<19) 85 85° (>19) * (Requires -14 WOL effects device)			0.1% 0-10V, LIN ED1 eldol.ED, SOLOdrive 0.1% DALI, LOG LD1 eldol.ED, SOLOdrive 0.1% DALI, LIN AS1 / Athena Control ASR eldol.ED, SOLOdrive 0.1%* ASR eldol.ED, SOLOdrive 0.1%* Includes Athena Node. Extended lead time, consult factory. ASR includes shunt)	*(Required and only available for 85° beam spread)  26 Frosted Linear Spread Lens
										CS1/Casambi Control CSR eldoLED, SOLLOdrive 0.1%* *(Includes Casambi Node. Extended lead time, consult factory. CSR includes shunt)  TUNABLE WHITE POWER SUPPLIES (120-277V) DD1 eldoLED, DUAL drive 0.1% DALI-2, LOG	
Р	owder Coat Po	(AG) Satin Silver owder Coat		e Gold						0.1% DALL-Z, LOG DG1 eldoLED, DUALdrive 0.1% 0-10V, LOG DL1 eldoLED, DUALdrive 0.1% 0-10V, LIN AD1/Athena Control ADR eldoLED, DUALdrive 0.1%* **Includes Athena Node, Extended lead time, consult factory. ADR includes Shunt)	
	(BB) Burnt Bron: Powder Coa	ze l	(BK) Black <sub>V</sub> der Coat		LUMEN DELIVERED OUTPUTS REFLECT 3000K PAIRED WITH 20° OPTIC AND SOFT FOCUS LENS.		SEE PAGE 3 FOR UGR RATINGS			CD1/Casambi Control CDR eldoLED, DUALdrive 0.1%* *(Includes Casambi Node. Extended lead time, consult factory. CDR includes shunt)	

• Housing and trim ship as e.g., F4RMFS1-WHWH-90S53E-3Y1-EA2



#### **ACCESSORIES**

#### **ROUND ALTERNATE MEDIA**

Dry/Damp location only.

Wet location requires alternate baffle.

☐ HCL-F4R Honeycomb Louver w/ Diffusion Film\*

\*(Not available for Warm Dim)

□ **CGL-F4R** Çlear Glass Lens\*

\*(Not available for Warm Dim)

☐ FGL-F4R Frosted Glass Lens
☐ SFL-F4R Soft Focus Lens

☐ FSFL-F4R Frosted Soft Focus Lens
☐ WDL-F4R Wide Distribution Lens\*

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

☐ FLSL-F4R Frosted Linear Spread Lens

#### **SQUARE ALTERNATE MEDIA**

Dry/Damp location only.

Wet location requires alternate baffle.

☐ HCL-F4S Honeycomb Louver w/ Diffusion Film\*

\*(Not available for Warm Dim)

☐ **CGL-F4S** Clear Glass Lens\*

\*(Not available for Warm Dim)

☐ **FGL-F4S** Frosted Glass Lens ☐ **SFL-F4S** Soft Focus Lens

☐ **FSFL-F4S** Frosted Soft Focus Lens

□ WDL-F4S Wide Distribution Lens\*

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

☐ FLSL-F4S Frosted Linear Spread Lens

#### REPLACEMENT BAFFLE ASSEMBLY (INCLUDES MEDIA)

ASSEMBLY	SHAPE	TRIM	RATING		FLANGE FINISH				MEDIA
RBA -	-			-		-	1	-	
REPLACEMENT BAFFLE ASSEMBLY	F4R Round F4S Square	FFS Standard Flange MFS Microflange TFS Trimless  FFS Standard Flange MFS Microflange TFS Trimless TFT Standard Flange Transitional Baffle MFT Microflange Transitional Baffle TFT Trimless Transitional Baffle TFT Trimless Transitional Baffle	1 Dry / Damp 2 Wet		WH White BK Black PR Primer AU Cashmere Gold AG Satin Silver BB Burnt Bronze CF Custom Finish* * (Consult Factory)				Leave blank for standard Soft Focus Lens  HCL Honeycomb Louver w/ Diffusion Film* *[Not available for Wet location, or Warm Dim]  CGL Clear Glass Lens* *[Not available for Warm Dim] Fosted Glass Lens  FSFL Frosted Soft Focus Lens  WDL Wide Distribution Lens* *[Required and only available for 85° beam spread] FLSL Frosted Linear Spread Lens

#### REPLACEMENT OPTICS

Interchangeable optics accessible through fixture aperture.

STATIC W	HITE	WARM D	IM
☐ R0-70-15-S	15° optic	□ R0-70-15-W	15° optic
□ R0-70-20-S		□ R0-70-20-W	20° optic
□ R0-70-25-S		□ R0-70-25-W	25° optic
□ R0-70-40-S		□ R0-70-40-W	40° optic
□ R0-70-60-S		□ R0-70-60-W	60° optic

#### REPLACEMENT SUCTION TOOL

One included with every six fixtures designated Wet location.

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

#### **BUTTERFLY BRACKET ASSEMBLY**

Supplied with ceiling thickness "T" and recommended for installations in T-Grid and furring channel up to 1.5" tall. Available for ceiling thicknesses from 0.50" - 1.00". Requires customer supplied 1/2" conduit, channel, or furring channel for mounting.

□ DHA-BFLY-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-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, 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.



### PERFORMANCE - 3000K

LUMEN	WATTAGE	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		85° OPTIC WIDE DISTRIBUTION LENS	
PACKAGE	WAITAGE	DLVD.	LPW	DLVD.	LPW								
80S53E	53	4726	89	5043	95	4986	94	4749	90	4435	84	3938	74
90S53E	53	4210	79	4493	85	4442	84	4231	80	3951	75	3508	66
97S53E	53	3780	71	4034	76	3989	75	3799	72	3548	67	3150	59
90W26B	26	1641	63	1779	68	1729	67	1645	63	1578	61	1395	54
90W42E	42	2534	60	2813	67	2700	64	2575	61	2476	59	2196	52
90T30B (40K-18K)	30	2080	69	2220	74	2169	72	2064	69	1972	66	1699	57
90T30B (50K-27K)	30	2227	74	2377	79	2322	77	2210	74	2111	70	1819	61

#### UNIFIED GLARE RATING

		0.1 125 02			
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	85° OPTIC WIDE DISTRIBUTION
<16	<13	<13	<13	<13	>19

#### OUTPUT MULTIPLIER

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

#### 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					
HCL	0.73					

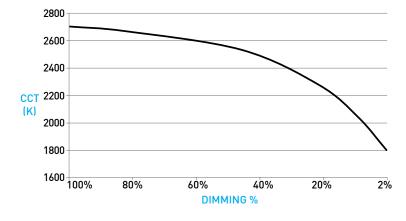
#### TUNABLE WHITE MULTIPLIER

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

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

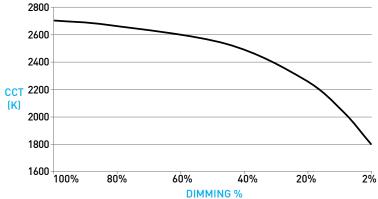
#### WARM DIM TO MIRROR INCANDESCENT DIMMING PROFILE

90W26B 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)	1779	1423	1245	889	355	177	35
Power (W)	26	21	18	13	5	3	.5
Efficacy (LPW)	68	68	68	68	68	68	68



#### WARM DIM TO MIRROR INCANDESCENT DIMMING PROFILE

90W42E 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)	2813	2250	1969	1406	562	281	56
Power (W)	42	33	29	21	8	4	.8
Efficacy (LPW)	67	67	67	67	67	67	67



#### **DOWNLIGHT / HOUSING**

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 15°, 20°, 25°, 40° & 60° beams.

#### STANDARD FLANGE PROFILE

Installed after ceiling is complete. Requires 4.625" (117mm) diameter cutout. Provides 0.86" (22mm) total contractor (goof) allowance with 0.50" (13mm) flange. Thickness measures 0.06" (1.5mm). Wet location features integral silicone gasket.

#### MICROFLANGE PROFILE

Installed after ceiling is complete. Requires 4.625" (117mm) diameter cutout. Provides 0.42" (11mm) total contractor (goof) allowance with 0.28" (7mm) flange. Thickness measures 0.06" (1.5mm). Wet location features integral silicone gasket.

#### TRIMLESS PROFILE

Installs totally flush with the ceiling with no visible trim. Appliqué includes screws for mounting and has 0.06" (1.5mm) plaster stop. Not recommended for stucco applications.

#### MEDIA

Soft focus lens included and sealed in Wet location option. Fixture is limited to 1 media. Suction tool provided for removal of wet location baffles.

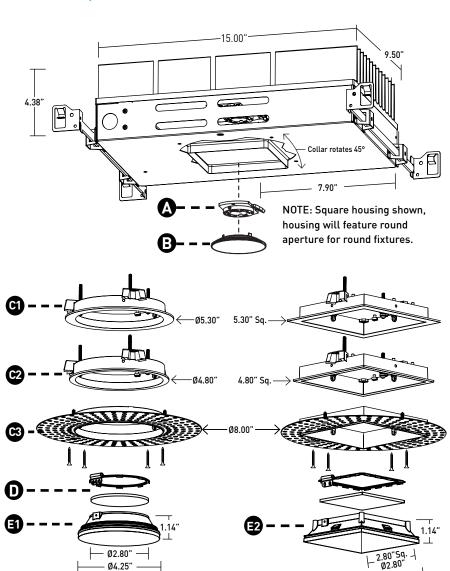
#### ROUND BAFFLE

Die-cast removable baffle features 72° cutoff. Minimizes aperture glare and conceals view into housing; includes silicone gasket.

#### SQUARE / TRANSITIONAL BAFFLE

Die-cast removable baffle features 72° cutoff. Minimizes aperture glare and conceals view into housing; includes silicone gasket. Transitional baffle transitions from square aperture at ceiling plane to round aperture at light source.

#### **DIMENSIONS / DRAWINGS**





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

4.25"Sq.

#### **DOWNLIGHT / HOUSING**

#### **F** TRIMLESS APPLIQUÉ DETAIL

Integrated appliqué for plaster floating directly to baffle.

#### G TG BRACKET ASSEMBLY

Adjustable height bracket assembly provided with ceiling thickness "T" and recommended for installations in T-Grid and with furring channel. Hanger bars are installed to adjustable bracket. Allows housing to be raised and lowered; ceiling thickness remains 0.5" to 1.0" max.

#### 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.

#### ATHENA / CASAMBI CONTROL

Controls integrated into housing assembly. All equipment is serviceable.

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

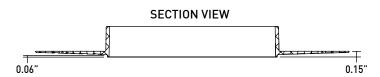
Casambi Model Number: BT-S1E1-5400

#### **HOUSING NOTES**

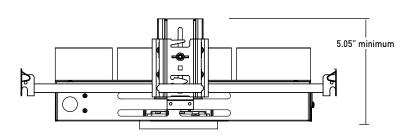
- Do not install in environments where ambient temperatures exceed 40°C (104°F) for 26W configurations.
- Do not install in environments where ambient temperatures exceed 35°C (95°F) for 42W and 53W configurations.
- Power supply compartment and all splice connections may be serviced from room side.
- Consult factory for spacing requirements for any installations exceeding R-Value 60.
- Hanger bars fitted to short side of housing; 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" to the overall dimension, but are excluded from the setback requirements.
- Housings for round trims feature a round aperture housing collar, and for square trims, a square housing collar, accommodating ceiling thicknesses between 0.50" and 1.00".

#### **DIMENSIONS / DRAWINGS**

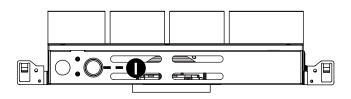


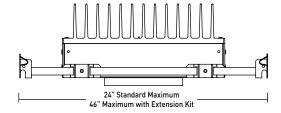












#### **REMOTE POWER SUPPLY**

#### REMOTE POWER SUPPLY

- Provided with install Type "W"
- Requires plenum rated Class 2 cable between fixture and remote driver. Cable supplied by others.
- See page 6 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

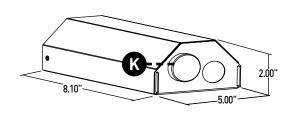
Casambi Model Number: BT-S1E1-5400

#### ATHENA / CASAMBI EM SHUNT

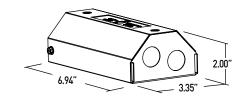
Inlcuded with drivers specified as ASR, ATR, CSR, or CTR. One required for each wireless EM fixture, requires class 2 control wiring between fixture and shunt. Features integrated test switch.

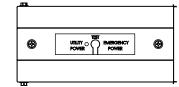
Model Number: PS-RMT-SHUNT











#### **TECHNICAL**

#### CONSTRUCTION

Downlight: Painted finishes are granulated powder coat.

Housing: Aluminum and 22 Gauge galvanized steel. Extruded aluminum

housing panel to act as heat-sink.

Remote Power Supply: 22 Gauge galvanized steel.

Appliqué: Zinc Alloy

#### STATIC WHITE LED



2-step MacAdam ellipse LED module available in 80+ and 90+ CRI configurations in color temperatures of 2700K, 3000K, 3500K and 4000K. Average rated lamp life of 50,000 hours. LED and driver assemblies are

#### WARM DIM LED



3-step MacAdam ellipse warm dim LED module available in 90+ CRI configuration. 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

		E	00	0-10V				DAI	LI-2	ATHENA	CASAMBI
Power Supply	L23	LH1	LP1	AN4	LN2	EA2	LA2	ED1	LD1	AS	cs
Minimum °C	0°C	0°C	0°C	-20 °C	-20 °C	-20 °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
Dimming %	1.0%	1.0%	0.1%	1.0%	1.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%

Note: For L23, LH1, AN4, EA2 and LA2 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
AN4, LN2	285	180'	113'	71'	45'
L23, LH1	60'	40'	25'	15'	-
EA2, LA2, ED1, LD1, AS, CS	-	-	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 High Flux fixed configurations are Buy American Act compliant.

Fixture - 11lbs 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.

#### **CHANGE LOG**

1.08/08/2023: UPDATED WITH NEW LED AND OPTIC SYSTEM. 2.02/08/2024: ADDED ATHENA AND CASAMBI CONTROL OFFERING. 2400K, AND WARM PROFILE TUNABLE WHITE.



[DATE OF REV: 02082024]

#### **DIMMING COMPATIBILITY**

#### PHILIPS DRIVER COMPATIBILITY

Power supply AN4 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

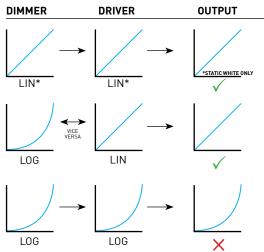
#### **LUTRON DRIVER COMPATIBILITY**

Power supply <b>L23</b> <b>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 LH1 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 <b>EA2</b> 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 LA2 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 OR TUNABLE WHITE

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

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