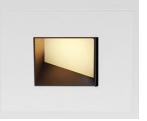
2 SERIES LED

WALLWASH

High-output, low profile, and infinite adjustment -- these small aperture downlights make elegant design statements in discerning residential, retail, and hospitality environments.

PROJECT NAME: TYPE:





ORDERING INFORMATION

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



JA8-2022 INDICATED BY SHADING

					up to quant	itics of 100.				
TRIM	RATING	FLANGE FINISH	CRI / WATTAGE PACKAGE	CCT	OPTIC	INSTALL TYPE	CEILING THICKNESS	POWER SUPPLY	MEDIA	FLANGE CONFIGURATION
					WW				WL	
2RW Round Expanded Wallwash 2SW Square Expanded Wallwash	1 IP20 Dry/ Damp 2 IP64 Wet* *(Lens sealed in place)	WH White AG Satin Silver IG Industrial Gray AU Cashmere Gold AB Arch Bronze BB Burnt Bronze BK Black PR Primer SS Stainless Steel* *(Increased lead time) CF Custom* *(Consult Factory) FINISH IMAGES ON PAGE 2	LOW FLUX STATIC WHITE 3.73" TALL HOUSING 80S06A 80+ CRI, 6 Watts (Delivered - 2RW 415, 2SW 351) 80511A 80+ CRI, 11 Watts (Delivered - 2RW 680, 2SW 554) 80515A 80+ CRI, 15 Watts (Delivered - 2RW 926, 2SW 770) 90506A 90+ CRI, 6 Watts (Delivered - 2RW 358, 2SW 303) 90511A 90+ CRI, 11 Watts (Delivered - 2RW 358, 2SW 478) 90515A 90+ CRI, 15 Watts (Delivered - 2RW 798, 2SW 664) 97506A 97+ CRI, 15 Watts (Delivered - 2RW 315, 2SW 267) 97511A 97+ CRI, 11 Watts (Delivered - 2RW 315, 2SW 267) 97511A 97+ CRI, 15 Watts (Delivered - 2RW 316, 2SW 421) 97515A 97+ CRI, 15 Watts (Delivered - 2RW 702, 2SW 584) HIGH FLUX STATIC WHITE 6.5" TALL HOUSING 80S21A 80+ CRI, 21 Watts (Delivered - 2RW 1073, 2SW 887) 97521A 97+ CRI, 21 Watts (Delivered - 2RW 1073, 2SW 887) 97521A 97+ CRI, 21 Watts (Delivered - 2RW 1073, 2SW 887) 97521A 97+ CRI, 21 Watts (Delivered - 2RW 124, 2SW 781) WARM DIM 6.5" TALL HOUSING 90W11A 90+ CRI, 11 Watts (Delivered - 2RW 124, 2SW 354) 90W15A 90+ CRI, 15 Watts (Delivered - 2RW 1273, 2SW 354) 90W15A 90+ CRI, 15 Watts Incandescent Profile: 2600K - 1800K (Delivered - 2RW 124, 2SW 354) 90W15A 90+ CRI, 15 Watts Incandescent Profile: 2700K - 1800K (Delivered - 2RW 1278, 2SW 497) *SEE PAGE 4 FOR DETAILED WARM DIM PROFILE COMPARISON. TUNABLE WHITE 6.5" TALL HOUSING 9017A 90+ CRI, 17 Watts Warm Profile (Delivered - 2RW 578, 2SW 497) *SEE PAGE 4 FOR DETAILED WARM DIM PROFILE COMPARISON. TUNABLE WHITE 6.5" TALL HOUSING 9017A 90+ CRI, 17 Watts Warm Profile (Delivered - 2RW 694, 2SW 605) *ALL DELIVERED LUMEN OUTPUTS REFLECT 3000K.	24 2400K* *190-Rionly, 19Wmaxl 27 2700K 30 3000K 35 3500K 40 4000K WL 2600K - 1800K WD 2900K - 1800K WL 2700K - 1800K TR 4000K - 1800K TR 4000K - 2700K TH 5000K - 2700K	WW Wallwash Optic	→ Housing → Wintegral Driver (HB) NC NIC IC I	*fRM, RR Install Types only! 1 0.50" - 0.75" 2 0.76" - 1.25"	(120V) TR2 Philips, 2% Forward/Reverse (120-277V) LH1 Lutron, Hi-Lume 1% Ecosystem* *(Notavailable for Will LP1 Lutron, Premier 0.1% Ecosystem AN4 Philips Xitanium 1% 0-10V, LOG LN2 Philips Xitanium 1% 0-10V, LOG LA2 eldoLED, 0.1% 0-10V, LIN ED1 eldoLED, SOLOdrive 0.1% DALI-2, LOG LD1 eldoLED, 0.1% DALI-2, LIN AS1/ Athena Control ASR eldoLED, 0.1% 120-277V* (S1/ Casambi Control CSR eldoLED, 0.1% 120-277V* *(Includes Node. Extended lead time, consult factory, ASR/CSR includes shunt. REMOTE (0.1%, 120-277V) DD1 eldoLED, DUALdrive 0-10V, LIN AD1/ Athena Control, ADR EldoLED, DUALdrive 0-10V, LOG COR EldoLED, DUALdrive *("Includes Node. Extended lead time, consult factory, ASR/CSR includes shunt. REMOTE COT/ Casambi Control, COR EldoLED, DUALdrive 0-10V, LOG DN1 eldoLED, DUALdrive 0-10V, LOG COR EldoLED, DUALdrive 0-10V, LOG COR EldoLED, DUALdrive 0-10V, LOG COR EldoLED, DUALdrive CD1/ Casambi Control, COR EldoLED, DUALdrive* CD1/ Casambi Control, COR EldoLED, DUALdrive*	WL Wallwash Lens	F Flange Overlay [No Applique]* *Required for Zero -Sightline wood applications] G Zero Sightline Gypsum [1716' Applique]* *INot available for wet location] P Zero Sightline Plaster [1/8" Applique]* *[Not available for wet location]

PART NUMBER NOTES

- Trims ships as e.g. 2RW1-WH-80S15A2-WHB1-TR2WL
- Housing ships as e.g. NCL-2RF-1-LED-01
- Drivers ship with trim
- Appliqué ships with housing





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

ACCESSORIES

ROUTER TOOL GUIDE (Dry / Damp locations only) Recommended for Zero-Sightline installations in wood ceilings.

- □ DLA-RTG-2S-RD Tool, router guide, round; reusable
- □ DLA-RTG-2S-SQ Tool, router guide, square; reusable

REPLACEMENT OPTIC

Interchangeable optics accessible through fixture aperture.

- ☐ R0-50-WW-S Wall Grazer Optic, Static White
- ☐ R0-50-WW-W Wall Grazer Optic, Warm Dim

HANGER BAR EXTENDER KIT

Extends hanger bars from 24.0" to 46.0" maximum.

□ 2S-HBE-46 Extender, Hanger Bar

FURRING CHANNEL ACCESSORY KIT

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

☐ DHA-FC-KIT

EMERGENCY LIGHTING - REMOTE MOUNT ONLY

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

25 watt max capacity, 120 or 277 VAC 60Hz, Non-Dimmable ☐ EMB-S-25-120/277-LEDX

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

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

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

FINISHES BY LUCIFER LIGHTING



Black

Burnt Bronze

Powder Coat

Architectural

Bronze

Powder Coat

[DATE OF REV: 02142025]

WALLWASH DESIGN GUIDE



30" SETBACK / 30" ON CENTER SPACING

- AVERAGE FC: 15.46
- MIN / MAX: 2.94
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 10 FIXTURES / 25FT WALL SHOWN

ROUND



RECOMMENDED 36" SETBACK / 36" ON CENTER SPACING

- AVERAGE FC: 11.73
- MIN / MAX: 3.11
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 10 FIXTURES / 30FT WALL SHOWN



42" SETBACK / 42" SPACING ON CENTER

- AVERAGE FC: 9.22
- MIN / MAX: 3.77
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 10 FIXTURES / 35FT WALL SHOWN

SQUARE



30" SETBACK / 30" ON CENTER SPACING

- AVERAGE FC: 16.00
- MIN / MAX: 4.62
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 10FIXTURES / 25FT WALL SHOWN



RECOMMENDED
36" SETBACK / 36" ON CENTER SPACING

- AVERAGE FC: 12.47
- MIN / MAX: 2.98
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 10 FIXTURES / 30FT WALL SHOWN



42" SETBACK / 42" SPACING ON CENTER

- AVERAGE FC: 9.99
- MIN / MAX: 2.96
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 10 FIXTURES / 35FT WALL SHOWN

ADDITIONAL SPACINGS AND SETBACKS

	ROUND									
ON CENTER	SETBACK									
SPACING	30"	36"	42"							
30"	SHOWN	AVERAGE FC: 14.02	AVERAGE FC: 12.56							
	ABOVE	MIN / MAX: 3.34	MIN / MAX: 3.85							
36"	AVERAGE FC: 12.90	SHOWN	AVERAGE FC: 10.58							
	MIN / MAX: 2.63	ABOVE	MIN / MAX: 3.47							
42"	AVERAGE FC: 11.16	AVERAGE FC: 10.18	SHOWN							
	MIN / MAX: 2.88	MIN / MAX: 3.27	ABOVE							

	SQUARE									
ON CENTER	SETBACK									
SPACING	30"	36"	42"							
30"	SHOWN ABOVE	AVERAGE FC: 14.82 MIN / MAX: 3.38	AVERAGE FC: 16.38 MIN / MAX: 3.14							
36"	AVERAGE FC: 13.40 MIN / MAX: 4.09	SHOWN ABOVE	AVERAGE FC: 11.52 MIN / MAX: 2.86							
42"	AVERAGE FC: 11.51 MIN / MAX: 4.36	AVERAGE FC: 10.73 MIN / MAX: 3.16	SHOWN ABOVE							

*ALL DATA REFLECTS 90S15A WATTAGE PACKAGE

STATIC WHITE PERFORMANCE - 3000K

CRI/		WALLWASH								
WATTAGE	WATTAGE	2F	RW	29	SW .					
PACKAGE		DELIVERED	LPW	DELIVERED	LPW					
80S06A	6	415	69	351	59					
80S11A	11	680	56	554	49					
80S15A	15	926	62	770	51					
80S21A	21	1245	59	1029	49					
90S06A	6	358	62	303	53					
90S11A	11	586	53	478	43					
90S15A	15	798	53	664	44					
90S21A	21	1073	51	887	42					
97S06A	6	315	53	267	44					
97S11A	11	516	47	421	38					
97S15A	15	702	47	584	39					
97S21A	21	944	45	781	37					
90W11A (WL 26K-18K)	11	408	42	355	37					
90W11A (WD 29K-18K)	11	412	43	354	37					
90W15A (WL 27K-18K)	15	571	38	496	33					
90W15A (WD 30K-18K)	15	578	38	497	33					
90W17A (TR 40K-18K)	17	700	42	610	36					
90W17A (TH 50K-27K)	17	694	41	605	36					



JA8-2022 INDICATED BY SHADING

JA8-2022 TITLE 24 COMPLIANT CONFIGURATIONS

		WW Optic											
	905			97S				90W				90T	
	11A	15A	21A	11A	15A	21A	11AL	11AD	15AL	15AD	17AR	17AH	
2RW	√	✓	√	√	√	✓							
2SW													

OUTPUT MULTIPLIER

сст	CCT SCALE
2400K	0.76
2700K	0.97
3000K	1.000
3500K	1.03
4000K	1.08

90W11AD

Full on

Dimmed

TUNABLE WHITE MULTIPLIER

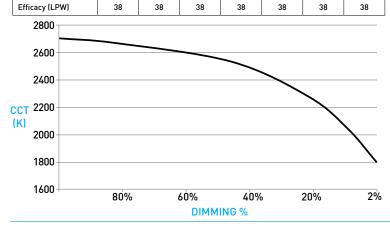
ССТ	5000K- 2700K	4000K- 1800K
5000K	1.16	-
4000K	1.08	1.14
3500K	1.04	1.07
3000K	1.00	1.00
2700K	0.96	0.92
2400K	-	0.84
1800K	-	0.69

WARM DIM PERFORMANCE

INCANDESCENT PROFILE

Full on Dimmed Dimmed Dimmed Dimmed Dimmed

2600K - 1800K	100%	to 80%	to 70%	to 50%	to 20%	to 10%	to 2%
CCT (K)	2600	2550	2520	2450	2200	1925	1800
Light Output (Lm)	408	326	286	204	82	41	8
Power (W)	11	9	8	6	2.2	1.1	.2
Efficacy (LPW)	37	37	37	37	37	37	37
90W15AL 2700K - 1800K	Full on 100%	Dimmed to 80%	Dimmed to 70%	Dimmed to 50%	Dimmed to 20%	Dimmed to 10%	Dimmed to 2%
2700K - 1800K	100%	to 80%	to 70%	to 50%	to 20%	to 10%	to 2%



HALOGEN PROFILE

Dimmed

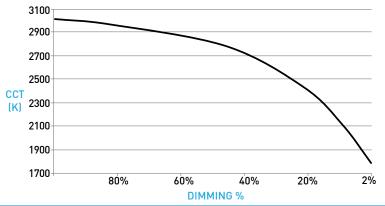
Dimmed

Dimmed

Dimmed

2900K - 1800K	100%	10 80%	10 /0%	10 50%	10 20%	10 10%	10 2%
CCT (K)	2900	2850	2800	2720	2350	1975	1800
Light Output (Lm)	412	330	288	206	82	41	8
Power (W)	11	9	8	6	2.2	1.1	.2
Efficacy (LPW)	37	37	37	37	37	37	37
90W15AD 3000K - 1800K	Full on 100%	Dimmed to 80%	Dimmed to 70%	Dimmed to 50%	Dimmed to 20%	Dimmed to 10%	Dimmed to 2%

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)	578	462	405	289	116	58	12
Power (W)	14	11	10	7	3	1.5	0.3
Efficacy (LPW)	38	38	38	38	38	38	38





DOWNLIGHT

Die-cast baffle and precision kick reflector provide dynamic wallwashing and minimal aperture glare.

A ADJUSTABLE YOKE

Adjustable yoke allows for quick access to optic and media.

OPTICS

Robust light engine with optimized optic pairing integrates Reflection, Refraction, and TIR offering a 40° wallwashing beam.

MEDIA

Wallwash lens included and sealed in place on wet location fixtures

TRIM PLATE

- Dry / Damp Location: Thickness measures 0.065" (1.7mm)
- Wet Location: Sealed aperture and integral silicone gasket. 0.17" (4.3mm) return, installed as flange overlay only.

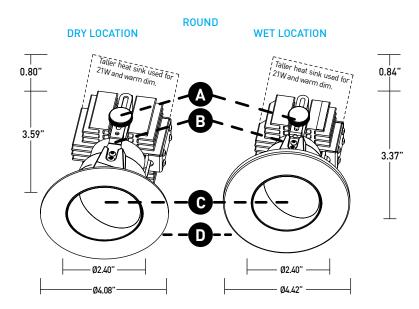
DOWNLIGHT TRIM ADAPTER

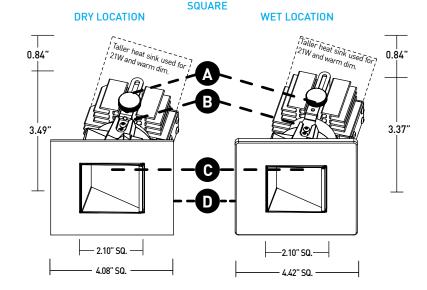
Included with fixture and required for installation. Provides required alignment with trim, ensuring fixture aim integrity is maintained Uses [2] #6-32 flat-head screws with varying lengths to accommodate ceiling depth. Installed after ceiling is complete.

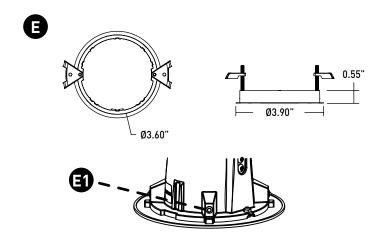
RETENTION

Engineered integral ball plungers correspond to trim adapter ensuring snug fit against finished ceiling.

DIMENSIONS / DRAWINGS









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

pg. 5

HOUSING

E LOW FLUX NO INSULATION CONTACT (NON-IC) HOUSING

- Included with NC and NR Low Flux wattage packages.
- Minimum 0.50" (13mm) setback from combustible and noncombustible materials on all sides and top of housing.
- Minimum 3.00" (76mm) setback from insulation material having max R-Value 30 on all sides and top of housing.
- Minimum 6.00" (152mm) setback from polycell spray foam insulation having max R-Value 60.

LOW FLUX INSULATION CONTACT (IC) HOUSING

- Included with IC, IR, AT, and AR LOW Flux wattage packages.
- No setback from polycell spray foam insulation having max R-Value of 60 on all sides and top of housing.

G HIGH FLUX / WARM DIM HOUSING

- Satisfies IC, Airtight and NON-IC configurations.
- Included with all HIGH Flux and Warm Dim wattage packages.
- No setback from polycell spray foam insulation having max R-Value of 60 on all sides and top of housing.

HOUSING MOUNTING NOTES

- AT and AR install types are required for CCEA, Airtight and Title 24 (JA8) applications.
- Do not install 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 and long side of Low Flux Housing, and short side only of High Flux / Warm Dim 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 2S-HBE-46 kit.
- Hanger bars and brackets add 4.00" to the overall dimension, but are exclusive of the setback requirements.
- Driver assembly ships with trim, not housing. Housing and trim feature push nuts and lever nuts for ease of installation.

REMOTE POWER SUPPLY

Provided with install types "IR", "NR" and "AR". See page 7 for maximum allowable wiring distances. 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

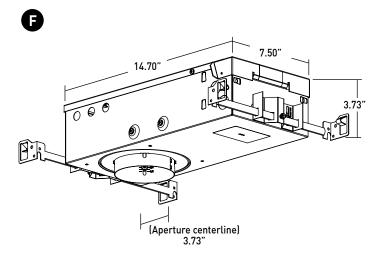
Casambi Model Number: BT-S1E1-5400

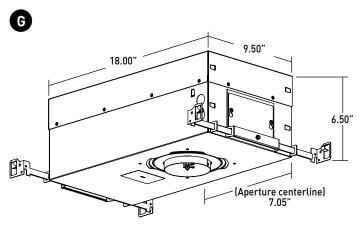
ATHENA / CASAMBI EM SHUNT

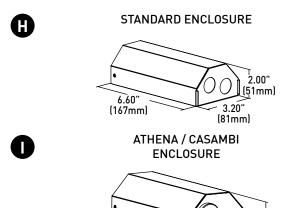
Inlocuded with drivers specified as ASR, ADR, CSR, or CDR. One required for each wireless EM fixture, requires class 2 control wiring between fixture and shunt. Features integrated test switch.

Model Number: PS-RMT-SHUNT

DIMENSIONS / DRAWINGS











pq. 6

REMODEL POWER SUPPLY

REMODEL POWER SUPPLY

- Included with RM Install Type.
- UL2043 listed for air-handling plenum.
- Fixture mounts without conventional housing using supplied downlight trim adapter.
- Minimum 0.75" clearance from top of fixture.
- Minimum setback from combustible and non-combustible materials of 6.63" radius from fixture centerline.
- Minimum 3.00" setback from surfaces of power supply / junction box 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.

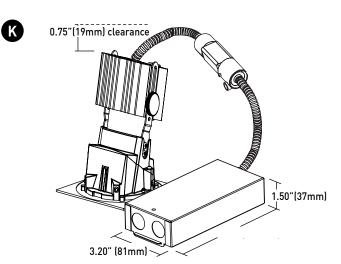
REMODEL NOTES

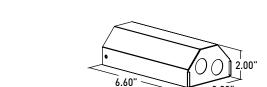
- Do not install in environments where ambient temperatures exceed 40°C (104°F).
- Power supply compartment and all splice connections may be serviced from room side.
- Consult factory for spacing requirements for any installations exceeding R-Value 60.

REMOTE APPLICATIONS

- Remote power supply included with RR Install Type.
- Must be installed in an accessible dry/damp location.
- Do not install in environments where ambient temperatures exceed 40°C (104°F)
- Requires plenum rated Class 2 cable between fixture and remote driver. Cable supplied by others.
- See page 7 for maximum allowable wiring distances.

DIMENSIONS / DRAWINGS





ZERO-SIGHTLINE INSTALLATIONS

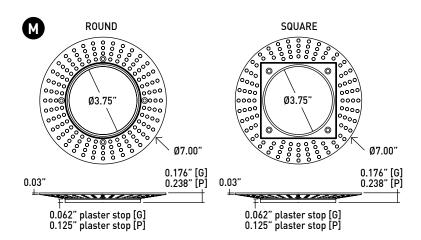
Fixture regresses flush with the finished ceiling plane when installed according to manufacturer instructions and finished ceiling conditions are met. Consult 2-Series Installation Guidelines for appropriate ceiling cutouts and instructions for proper Zero-Sightline installations.

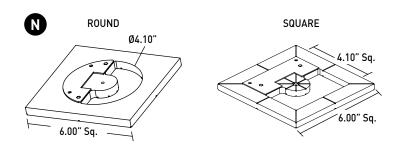
M APPLIQUÉ

- Specified on Flange Configuration and ships with housing; ships separately on remodel installations.
- For use in sheetrock ceiling applications.
 - 1/16" Appliqué (G Flange Configuration) recommended for gypsum ceiling installations and has plaster stop thickness of 1/16". Recommended for painted ceiling applications.
 - 1/8" Appliqué (P Flange Configuration) offers double thick plaster stop of 1/8" where a heavier application of mud is preferred. Recommended for colorfast and venetian plaster applications.
- · Not recommended for stucco applications.

ROUTER TOOL GUIDE

- Specified separately and used with Flange Overlay configurations.
- For use in wood ceiling applications.
- DLA-RTG-2S-RD or DLA-RTG-2S-SQ required for wood Zero-Sightline ceiling installations.
- Router tool guide is reusable and suitable for multiple fixtures, minimum one per installer required.







TECHNICAL INFORMATION

Downlight: Steel and aluminum; extruded aluminum heat-sink; painted finishes are granulated powder coat. 304 corrosion resistant stainless steel faceplate for wet location fixtures.

Trim Adapter: High-impact composite and stainless steel.

Housing: 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+ 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 fieldreplaceable.

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

	PHASE	E	00		0-10V DALI-2					ATHENA	CASAMBI			
Power Supply	TR2	LH1	LP1	EA2	LA2	AN4	LN2	DG1	DN1	ED1	LD1	DD1	AS1/AD1	CS1/CD1
Minimum °C	-20 °C	0°C	0°C	-20 °C	-20 °C	-20 °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	40 °C	40°C	40 °C
Dimming %	2.0%	1.0%	0.1%	0.1%	0.1%	1.0%	1.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%

Note: For EA2 and LA2 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
TR2, AN4, LN2	285	180'	113'	71'	45"
LH1, LP1	60'	40'	25'	15'	-
EA2, LA2, ED1, LD1, DG1, DN1, DD1, AS1, AD1, CS1, CD1	-	-	118'	72	46'

SPACING

Recommended fixture spacing is 36" on center with 36" setback from wall plane.

FIXTURE WEIGHT

Trim - 2 lbs max Low Flux Housing - 4.2 lbs High Flux / Warm Dim Housing - 7.4 lbs Remote / Remodel Driver - 1.4 lbs

cTUVus listed to UL1598 standard for IP20 Dry / Damp and IP64 Wet locations. CCEA, Airtight and Title 24 JA8-2022 Listed. NEMA 410 Compliant.

DECLARE

LBC Red List Approved.

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.



1.04/06/2022: REMOVED REMOTE REMODEL ACCESSORY KIT DLA2-RMT-AK

2.10/17/2022: REMOVED 90WA12H 3200K-1800K WARM DIM AND ADDED 90WA12H 3000K-1800K WARM DIM.

3.11/28/2022: REMODEL FIXTURES UPDATED WITH METAL CLASP CONNECTORS.

4.04/26/2023: ADDED DECLARE LBC RED LIST APPROVED.

5.08/08/2023: UPDATED WITH NEW LED AND OPTIC SYSTEM.

6.01/11/2024: ADDED ATHENA AND CASAMBI CONTROL OFFERING.

ADDED 2400K OFFERING.

7.02/07/2024: ADDED TUNABLE WHITE OFFERING. 8.05/13/2024: UPDATED LH1 WATTAGE MINIMUM 9. 07/15/2024: REMOVED L23 DRIVER OFFERING

11. 02/14/2025: UPDATED FINISH OFFERINGS





[PH] +1-210-227-7329

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 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

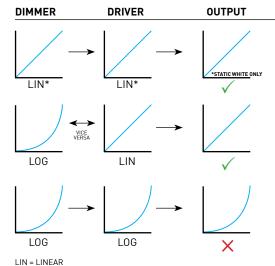
Power supply LH1 / LP1 Lutron Product Family	Part No.
PowPak Dimming Modules	RMJ-EC032-DV-B
PowPak Dimming Modules	FCJ/FCJS-EC0
Energi Savr Nodes	QSN-1ECO-S
GRAFIK Eye QS control unit Homeworks QS control unit	QSN-2ECO-S
GRAFIK Eye QS control unit Homeworks QS control unit	QSGRJE (wireless) QSGRE
Quantum Hub	QP22C
Quantum Hub	QP24C
Quantum Hub	QP26C
Quantum Hub	QP28C
Homeworks QS power module myRoom Plus power module	LQSE-2ECO-D



eldoLED DRIVER COMPATIBILITY

Power supply EA2/LA2 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 EA2/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



LOG = LOGARITHMIC

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

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

pg. 9