

PROJECT NAME:	TYPE:

Organic shape and minimalist form conceals the mechanics of this high-performance luminaire, offering both volumetric and directional lighting with multiple light sources and infinite control options for layered illumination.

ACCEPTING ORDERS JANUARY 2026



FEATURES

- Choose your light sources between downlight and waveguide.
- Choose your controls grouping.
- Up to 8426 combined delivered lumens.
- For custom finish combinations, please contact: productsupport@luciferlighting.com

ILLUMINATION OPTIONS

Surface mount features downlight and waveguide; waveguide provides uplighting that is not independently controllable.

DOWNLIGHT WAVEGUIDE

AVAILABLE FINISHES



Powder Coat





Powder Coat





(BK) Black Powder Coat

(CF) Custom RAL Powder Coat

STELLARIS™

SURFACE MOUNT

PROJECT NAME:	TYPE:

ACCEPTING ORDERS JANUARY 2026

ORDERING INFORMATION

S4C 30" Surface Mount WH White Dry / Damp Rated		SERIES	INTERIOR BODY FINISH	BAFFLE FINISH	EXTERIOR FINISH	DOWNLIGHT CRI/WATTAGE	DOWN- LIGHT OPTI	IC MEDIA	WAVEGUIDE CRI/WATTAGE	WAVE- GUIDE CCT
NO DOWNLIGHT N No Lens* *Required for no downlight Downlight N no Lens*	S4C	Dry / Damp Rated	WH White AG Satin Silver AU Cashmere Gold BB Burnt Bronze BK Black CF Custom Finish*	WH White AG Satin Silver AU Cashmere Gold BB Burnt Bronze BK Black CF Custom Finish*	WH White AG Satin Silver AU Cashmere Gold BB Burnt Bronze BK Black CF Custom Finish* *(Consult Factory)	9N 90+ CRI, 17W, 1 Narrow Bean 707 Lm* 2 *(Requires "1" 10" Optic) 39L 90+ CRI, 38W, 3688 Lm 9M 90+ CRI, 50W, 4521 Lm WARM II 9W 90+ CRI, 50W, L 4062 Lm D TUNABLE V 9T 90+ CRI, 40W, 3265 Lm* *(Tunable white sources cannot be mixed)	### 1 10°* 2700K	"9N" Jover 3 Frosted Glass Lens 4 Soft Focus Lens* *(Required for "1" 10° Optic) 5 Frosted Soft Focus Lens 6 Frosted Linear Spread Lens th th th No Lens* *(Requires "8" 85° Optic) N No Lens* *(Required for	9M 90+ CRI, 50W, 3563 Lm 9H 90+ CRI, 85W, 3905 Lm WAR 9W 90+ CRI, 50W, 2461 Lm TUNABL 9T 90+ CRI, 40W, 1771 Lm* *(Tunable white sources	MHITE 1 2700K 2 3000K 3 3500K M DIM L 2700K - 1800K D 3000K - 1800K E WHITE R 4000K - 1800K H 5000K -

CONTROL ZONES	DRIVER TYPE		DRIVER (S	ELECT ONE)		MOUNTING
2 Zone A : Downlight Zone B : Wavequide	A Integral Driver B Remote Driver	INTEGRAL OR REMOTE 120V-277V	REMOTE 120V-277V AS1 Athena Control		NABLE WHITE 10TE 120V-277V	J Standard, J-Box Surface Mounting Plate
Zone A and B controlled independently; can be wired to the same control zone as needed.		SG3 1% 0-10V, LOG SN3 1% 0-10V, LIN EG1 eldoLED, SOLOdrive, 0.1% 0-10V, LOG		0.1%0-10V, LOG eld DN1 eldoLED, DUALdrive 0.1%0-10V, LIN CD1 Cat	doLED, DUALdrive	C Ø6.4" Ceiling Mount Junction Box for 1/2" and 3/4" Conduit* *(Finish specified in exterior finish section)
		EN1 eldoLED, SOLOdrive, 0.1% 0-10V, LIN ED1 eldoLED, SOLOdrive, 0.1% DALI-2 DT6, LOG	U.176	DD2 eldoLED, DUALdrive 0.1% DALI-2 DT8, LOG	'	





ACCESSORIES

ALTERNATE DOV	VNLIGHT MEDIA	REPLACEMENT DOWNLIGHT BAFFLE ASSEMBLIES
☐ HCL-S4C-01	Honeycomb Louver	□ RBA-S4C-WH White
□ FGL-S4C-01	Frosted Glass Lens	□ RBA-S4C-AB Architectural Bronze
□ SFL-S4C-01	Soft Focus Lens	□ RBA-S4C-AG Satin Silver
☐ FSFL-S4C-01	Frosted Soft Focus Lens	□ RBA-S4C-AU Cashmere Gold
□ WDL-S4C-01	Wide Distribution Lens*	□ RBA-S4C-BB Burnt Bronze
*(Requires "6" 60° Optic)		□ RBA-S4C-BK Black
□ FLSL-S4C-01	Frosted Linear Spread Lens	*Replacement baffles do not include media.

REPLACEMENT DOWNLIGHT OPTIC ASSEMBLIES

STATIC WHITE		WARM DIM		TUNABLE WHITE	E
☐ R0-70-15-S	15° optic	□ R0-70-15-W	15° optic	☐ RO-70-15-T	15° optic
☐ R0-70-20-S		☐ R0-70-20-W	20° optic	☐ R0-70-20-T	20° optic
☐ R0-70-25-S	25° optic	☐ R0-70-25-W	25° optic	☐ R0-70-25-T	25° optic
☐ R0-70-40-S	40° optic	☐ R0-70-40-W	40° optic	☐ R0-70-40-T	40° optic
☐ R0-70-60-S	60° optic	□ R0-70-60-W	60° optic	☐ R0-70-60-T	60° optic

EMERGENCY LIGHTING - REMOTE MOUNT ONLY

100 watt max capacity, 120 VAC 60Hz, 0-10V Dimmable ☐ EMB-S-100-120-LEDX 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 During disruption of main power, emergency battery inverter provides temporary 120V or 277V to fixture.

NOTE: CONSULT FACTORY FOR USE WITH WIRELESS CONTROLS.

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



🔍 🌕 🕕 DOWNLIGHT PERFORMANCE - 3000K

LUMEN	WATTAGE	10° 0PT	IC / SFL	15° OPTIC	/ NO LENS	20° OPTIC	/ NO LENS	25° OPTIC	/ NO LENS	40° OPTIC	/ NO LENS	60° OPTIC	/ NO LENS	85° OPTI	IC / WDL
PACKAGE	WATTAGE	DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW
9N2	17	707	32	-	-	-	-	-	-	-	-	-	-	-	-
9L2	38	-	-	3602	95	3663	96	3688	97	3524	93	3419	90	2906	76
9M2	50	-	-	4415	88	4491	90	4521	90	4320	86	4192	84	3563	71
9WL (2700K-1800K)	50	-	-	3967	79	4036	81	4062	81	3882	78	3767	75	3202	64
9WD (3000K-1800K)	50	-	-	4141	83	4213	84	4240	85	4052	81	3932	79	3342	67
9TH (4000K-1800K)	40	-	-	3189	80	3244	81	3265	82	3120	78	3028	76	2573	64
9TR (5000K-2700K)	40	-	-	3456	86	3516	88	3539	88	3382	85	3281	82	2789	70

MAXIMUM DOWNLIGHT UNIFIED GLARE RATING (NO LENS)

10° OPTIC	15° OPTIC	20° OPTIC	25° OPTIC	40° OPTIC	60° OPTIC	85° OPTIC
<13	<19	<19	<19	<19	<16	>19

STATIC WHITE OUTPUT MULTIPLIER

ССТ	CCT SCALE
2700K	0.96
3000K	1.00
3500K	1.05

MEDIA LIGHT LOSS FACTOR

MEDIA	LIGHT LOSS FACTOR
No Lens	1.00
SFL	1.00
FGL	0.94
FSFL	0.93
WDL	0.85
HCL	0.72



) 🍥 🍮 WAVEGUIDE PERFORMANCE

LUMEN	.UMEN WATTAGE		2700K		3000K		10K
PACKAGE	WATTAGE	DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW
9M	50	2357	47	2563	51	2517	50
9H	85	3591	42	3905	46	3915	46
9WL (2700K-1800K)	50	2461	49	-	-	-	-
9WD (3000K-1800K)	50	-	-	2189	44	-	-
9TH (4000K-1800K)	40	-	-	1771	44	-	-
9TR (5000K-2700K)	40	-	-	1760	44	-	-



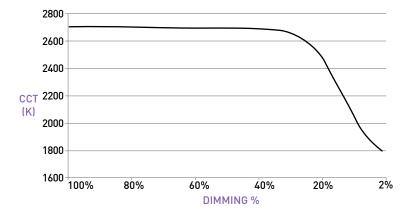
WARM DIM PERFORMANCE

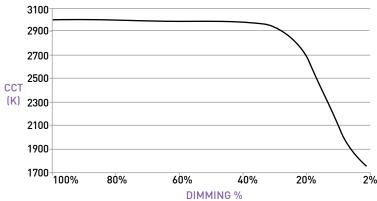
INCANDESCENT PROFILE

DOWNLIGHT 9WL 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	2700	2700	2700	2650	2050	1800
Light Output (Lm)	4062	3250	2843	2031	812	406	81
Power (W)	50	40	35	25	10	5	1
Efficacy (LPW)	81	81	81	81	81	81	81
WAVEGUIDE 9WL	F 11						
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%
2700K - 1800K	100%	to 80% 2700	to 70% 2700	to 50% 2700	to 20% 2650	to 10% 2050	to 2%

HALOGEN PROFILE

DOWNLIGHT 9WD 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	3000	3000	3000	2900	2100	1800
Light Output (Lm)	4240	3992	2968	2120	848	424	58
Power (W)	50	40	35	25	10	5	1
Efficacy (LPW)	85	85	85	85	85	85	85
WAVEGUIDE 9WD 3000K - 1800K	Full on 100%	Dimmed to 80%	Dimmed to 70%	Dimmed to 50%	Dimmed to 20%	Dimmed to 10%	Dimmed to 2%
3000K - 1800K	100%	to 80%	to 70%	to 50%	to 20%	to 10%	to 2%
3000K - 1800K	100% 3000	to 80%	to 70% 3000	to 50% 3000	to 20% 2900	to 10% 2100	to 2%





NOTE: LIN-TO-LIN 0-10V PAIRING NOT COMPATIBLE WITH WARM DIM.

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SURFACE MOUNT

A LUMINAIRE

Body with integrated heat sink and LED assemblies. Power supplies may be integral or remote mount.

B BACKCAP

Conceals hidden twist-on mounting hardware and houses integral driver assemblies.

Available in powdercoat finishes.

BOD'

Visible when off behind waveguide. Available in powdercoat finishes.

MAVEGUIDE

Transmits light creating illumination effect. Ships with protective cover installed.

OPTIC

Robust light engine with optimized optic pairing integrates Reflection, Refraction and TIR offering 10°, 15°, 20°, 25°, 40°, 60°, and 85° beams.

MEDIA

Limited to one effects device. Media is field-changeable.

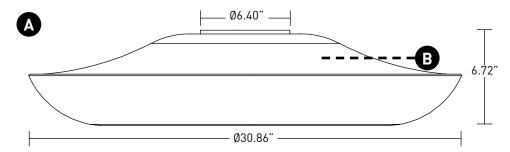
BAFFLE

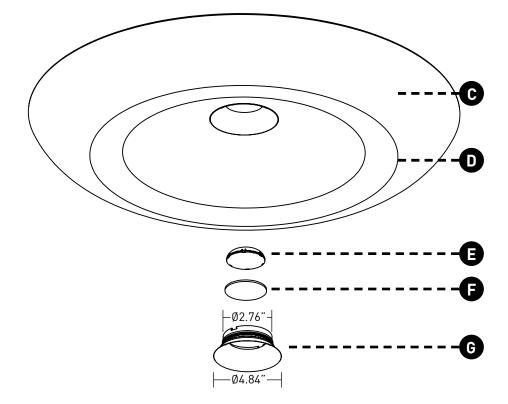
Machined removable baffle features 71° glare cutoff. Minimizes aperture glare and conceals view into fixture; includes silicone gasket.

CLEANING INSTRUCTIONS

Factory recommends cleaning waveguide assembly with a microfiber cloth or similar non-abrasive cloth. In most cases a damp microfiber cloth will remove dust/debris or fingerprints. For stubborn stains, approved cleaning agents include soap and water.

DIMENSIONS / DRAWINGS





SURFACE MOUNTING

(1) CEILING 'J' MOUNT

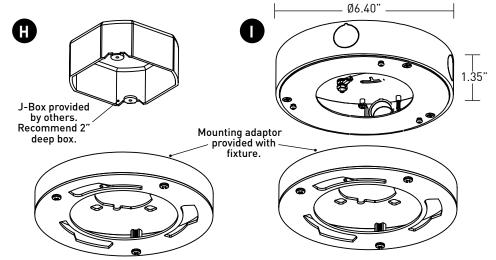
Integral mounting adapter attaches to standard 4/0 box. Features easy twist-on engagement to fixture and safety lanyard. No rough-in components required.

CEILING MOUNT JUNCTION BOX (CMJB)

CMJB provides integrated look where exposed conduit and ceiling boxes are required. Integral clamps eliminate the need for bulky exposed conduit fittings and conduit offsets, making for a sleek finished appearance, while saving labor time and expense. Conduit entrances located at top of box and 12, 3, & 6 o'clock. For use with 3/4" and 1/2" EMT conduit and dry/damp locations only. Blank off plugs included. Painted finishes only.

add part number

DIMENSIONS / DRAWINGS



REMOTE POWER SUPPLY

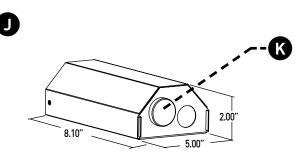
PS-RMT

Each source requires a separate remote power supply. Consult chart on page 8 for maximum allowable secondary run lengths between PS-RMT and fixture. Must be installed in an accessible location.

ATHENA / CASAMBI CONTROL

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

DIMENSIONS / DRAWINGS



	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"

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TECHNICAL

CONSTRUCTION

Fixture: Machined aluminum canopy and spun reflector; die-cast aluminum heat-sink; painted finishes are granulated powder coat. CMJB: Die-cast or Machined aluminum body; painted finishes are granulated powder coat.

Remote Power Supply: 22 Gauge galvanized steel.

STATIC WHITE LED

2-step MacAdam ellipse LED module available in 90+ CRI configurations in color temperatures of 2700K, 3000K, 3500K and 4000K. Average rated lamp life: 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 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

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

Note: For SG3, SN3, EG1 and EN1 drivers consult chart on page 9 to confirm appropriate dimming curve for compatibility with selected control.

MAXIMUM ALLOWABLE REMOTE DRIVER WIRING DISTANCES

	WIRE AWG					
DRIVER	12	14	16	18	20	
SG3, SN3, EG1, EN1, DG1, DN1, ED1, DD1, AS1, AD1, CS1, CD1	-	-	118'	72	46"	

MOUNTING

Fixture is supplied with a mounting adapter, which integrates with standard 4/0 junction boxes. Ceiling-mount junction box available for 1/2" and 3/4" conduit and features concealed internal clamps for clean fittingfree conduit exit and entry.

LISTING

Pending UL listing to UL1598 standard for Dry / Damp locations. NEMA 410 Compliant.

LIMITED WARRANTY

Manufacturer's 1-year warranty quarantees product(s) listed to be free from defects in material and workmanship under normal use and service. 5-year warranty on LED and power supply to operate with 70% of the original flux and remain within a range of 3 duv. 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.



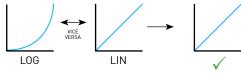
DIMMING COMPATIBILITY

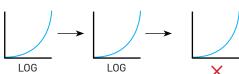
eldoLED DRIVER COMPATIBILITY

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

DIMMER DRIVER OUTPUT LIN* LIN*

ANALOG DRIVERS AND DIMMERS





LIN = LINEAR LOG = LOGARITHMIC

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

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