STELLARIS™

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.

FEATURES

- Available in surface or stem mount configurations.
- Choose your light sources between downlight, waveguide, and uplight.
- Choose your controls grouping.
- Configurable stem lengths up to 172" that can be cut to any length.
- Up to 8992 combined delivered lumens.
- For custom finish combinations, please contact: productsupport@luciferlighting.com

ILLUMINATION OPTIONS

Stem mount features downlight, waveguide, and uplight that are all independently controllable. Surface mount features downlight and waveguide; waveguide provides uplighting that is not independently controllable.

AVAILABLE FINISHES

(WH) White Powder Coat	(AG) Satin Silver Powder Coat	(AU) Cashmere Gold Powder Coat	(BB) Burnt Bronze Powder Coat	(BK) Black Powder Coat	(CF) Custom RAL Powder Coat

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As part of its policy of continuous research and product development, the company reserves the right to change or withdraw specifications without prior notice.

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STELLARIS™
STEM MOUNT TEAR SHEET

PROJECT NAME:	TYPE:

ORDERING INFORMATION

SERIES	STEM LENGTH	INTERIOR BODY FINISH	BAFFLE FINISH	EXTERIOR FINISH	DOWNLIGHT CRI / WATTAGE	DOWN-LIGHT CCT	OPTIC	MEDIA	WAVEGUIDE CRI / WATTAGE	WAVE-GUIDE CCT	UPLIGHT CRI / WATTAGE	UPLIGHT CCT
S4D 30" Stem Mount Dry / Damp Rated	**043** 43" Stem **086** 86" Stem **129** 129" Stem **172** 172" Stem **STEMS PROVIDED IN 43" SECTIONS. ALL STEM LENGTHS ARE FIELD CUTTABLE.**	**WH** White **AG** Satin Silver **AU** Cashmere Gold **BB** Burnt Bronze **BK** Black **CF** Custom Finish* *(Consult Factory)	**WH** White **AG** Satin Silver **AU** Cashmere Gold **BB** Burnt Bronze **BK** Black **CF** Custom Finish* *(Consult Factory)	**WH** White **AG** Satin Silver **AU** Cashmere Gold **BB** Burnt Bronze **BK** Black **CF** Custom Finish* *(Consult Factory)	**STATIC WHITE** **9L** 90+ CRI, 38W, 3688 Lm 86 LPW **9M** 90+ CRI, 50W, 4521 Lm 80 LPW **NO DOWNLIGHT** **00** No Downlight	**1** 2700K **2** 3000K **0** No Downlight	**5** 40° Beam	**4** Soft Focus Lens	**STATIC WHITE** **9M** 90+ CRI, 50W, 3000 Lm 60 LPW **9H** 90+ CRI, 75W, 4200 Lm 56 LPW	**1** 2700K **2** 3000K	**STATIC WHITE** **M** 90+ CRI, 5W, 300 Lm 60 LPW **H** 90+ CRI, 10W, 550 Lm 55 LPW **NO UPLIGHT** **0** No Uplight	**1** 2700K **2** 3000K **0** No Uplight

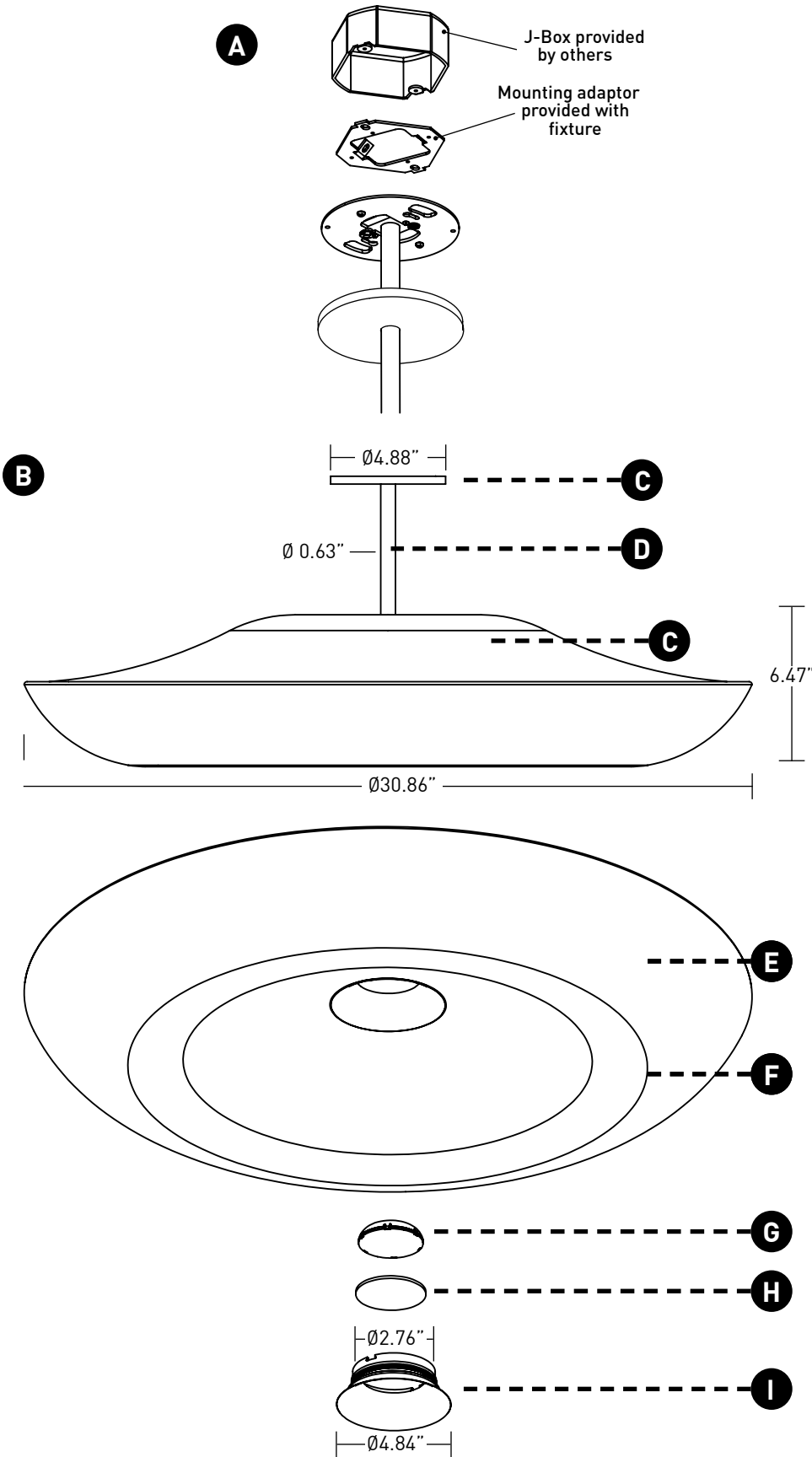| CONTROL ZONES	DRIVER TYPE	DRIVER (SELECT ONE)	MOUNTING
3 Zone A : Downlight Zone B : Waveguide Zone C : Uplight Zone A, B, and C controlled independently; can be wired to the same control zone as needed.	**A** Integral Driver	**INTEGRAL 120V-277V** **SG3** 1% 0-10V, LOG **SN3** 1% 0-10V, LIN **EG1** eldoLED, SOLOdrive, 0.1% 0-10V, LOG **EN1** eldoLED, SOLOdrive, 0.1% 0-10V, LIN **ED1** eldoLED, SOLOdrive, 0.1% DALI-2 DT6, LOG	**J** Standard, J-Box Surface Mounting Plate

STATIC WHITE OUTPUT MULTIPLIER

CCT	CCT SCALE
2700K	0.96
3000K	1.00

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STELLARIS STEM MOUNT TEAR SHEET

STEM MOUNT

Ⓐ STEM '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.

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

Ⓒ BACKCAP / CANOPY
Conceals hidden twist-on mounting hardware and houses integral driver assemblies. Available in powdercoat finishes.

Ⓓ STEM
Available in powdercoat finishes in field cuttable lengths up to 192". 2" Minimum stem length.

Ⓔ BODY
Visible when off behind waveguide. Available in powdercoat finishes.

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

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

Ⓗ MEDIA
Limited to one effects device; Soft Focus Lens.

Ⓘ BAFFLE
Die-cast removable baffle features 71.5° 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

J-Box provided by others

Mounting adaptor provided with fixture

Ø4.88"
Ø 0.63"
6.47"
Ø30.86"
Ø2.76"
Ø4.84"

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TECHNICAL

CONSTRUCTION

<u>Fixture</u>: Machined aluminum canopy and spun reflector; die-cast aluminum heat-sink; painted finishes are granulated powder coat.

STATIC WHITE LED

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

POWER SUPPLY PERFORMANCE AND DIMMING INFORMATION

Power Supply	0-10V				DALI
	SG3	SN3	EG1	EN1	ED1
Minimum °C	-10 °C	-10 °C	-20 °C	-20 °C	-20 °C
Maximum °C	40 °C	40 °C	40 °C	40 °C	40 °C
Dimming %	1.0%	1.0%	0.1%	0.1%	0.1%

MOUNTING

Fixture is supplied with a mounting adapter, which integrates with standard 4/0 junction boxes.

LISTING

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

LIMITED WARRANTY

Manufacturer's 1-year warranty guarantees 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.

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