

**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.



# **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**



Powder Coat





Cashmere Gold

Powder Coat



Powder Coat

luciferlighting.com







Powder Coat



PROJECT NAME:	TYPE:

# SURFACE MOUNT TEAR SHEET

#### ORDERING INFORMATION

FINISH FINISH CRI/WATTAGE CCT	CRI/WATTAGE CCT
FINISH	t Focus STATIC WHITE

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

## STATIC WHITE OUTPUT MULTIPLIER

ССТ	CCT SCALE
2700K	0.96
3000K	1.00

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

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# STELLARIS SURFACE MOUNT TEAR SHEET

## **SURFACE MOUNT**

## A 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.

#### B LUMINAIRE

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

## BACKCAP

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

Available in powdercoat finishes.

#### 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.

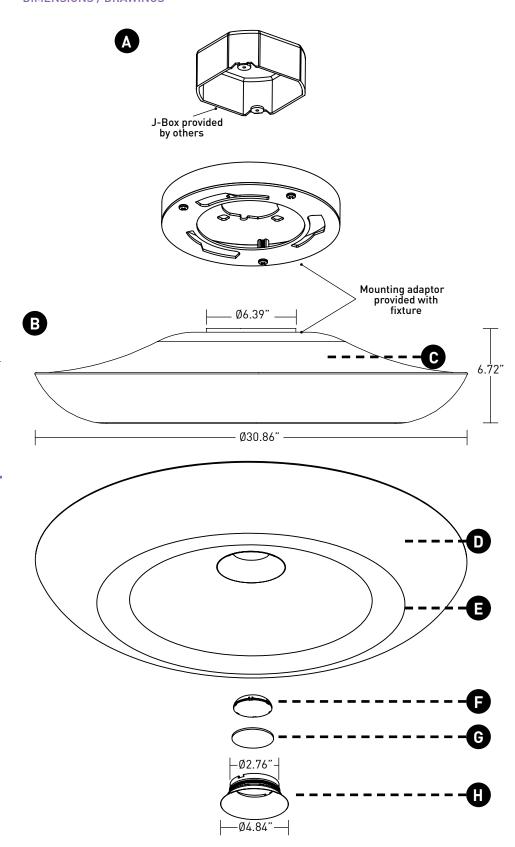
#### BAFFLE

Machined removable baffle features 71.5° glare cutoff. Minimizes aperture glare and conceals view into fixture; includes silicone gasket. Accommodates one effects devices.

## **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**





# STELLARIS SURFACE MOUNT TEAR SHEET

## **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

		DALI			
Power Supply	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.