# 

Project Name \_ Fixture Type \_

# LightScape Linear®







C+:



White, RGB+W



Centric Tunabl Fixture



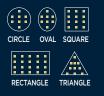




Patented Acoustic Dampenii



#### AVAILABLE SHAPES



## Features

#### HOUSING

- Aluminum Extrusion / Aluminum Sheet.
- Minimum fixture depth is critical for proper diffusion and are shown below.
- Exotic clad metal housing available Consult factory

#### FINISH

- Powder coat white standard
- RAL color options available

#### REMOTE DRIVER SYSTEM

- **Standard:** 120-277V 0-10V dimming/Dim to dark. Dim % based on relative light output through diffuser, not driver current. Minimum dim level is 5%.
- DMX: DMX for Dynamic white or RGB+W. Exact DMX hardware determined by field conditions, consult factory. All systems are native DMX and work with standard DMX controllers.
- Athena Wireless; Lutron proprietary wireless control solution for DALI-2 Type 8 drivers allowing mesh wireless control for seamless installation. Available in tunable white and static white solutions only. One Athena node per LED driver is required. Athena comes pre-wired in our remote driver box. Consult factory for more info.
- DALI: DALI enabled drivers available, consult factoryfor available options.

#### OPTICS

Polyvinyl or Fabric diffusing membrane for continuous lens installation with no gaps in the lens, allows for directional changes with no mitered lens or light leak. All lenses are field installed.

#### OPTIONS

- 90-Minute Emergency battery pack with test switch
- Acoustic dampening housing available, consult factory for color options.

#### SOURCE

- Custom binned and sorted LED's for ultra consistent, uniform distribution.
- Available in 2700k,3000k, 3500k, 4000k. DynamicWhite 2700-6500k
- RGB+W (4000K White standard)
- RGBW system designed for full DMX resolution and specifically tuned for 2 colors at full bright

#### CERTIFICATIONS

- IBEW (local 3) Union-Made in the USA
- UL Listed
- Damp Location

#### **MOUNTING OPTIONS**

- Surface
- Gypsum mud-in
- Gyp Flange
- Pendant
- 9/16" T grid
- 9/16" Tegular

#### OUTPUT

- Standard 4W/340LM/SF
- High 6W/510LM/SF
- Ultra 8W/700LM/SF
- Mega -10W/850LM/SF
- RGB+W single color max 7.2W/Sq/ft, mixing maximum 15W per foot at max output, output set by DMX system during commissioning.

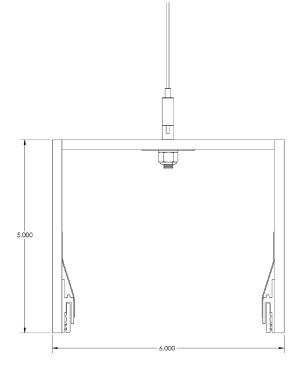


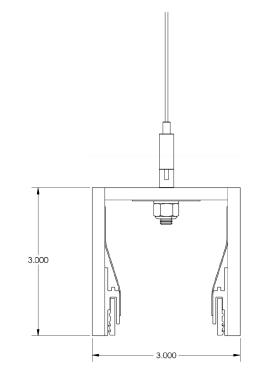
# POGEE LIGHTING

Project Name \_\_ Fixture Type \_\_

# LightScapeLinear®

### **Technical Drawings**





### **ORDERING INFORMATION** FOR LIGHTSCAPE LINEAR

SERIES	WIDTH	RUN LENGTH	RADIUS (If Applicable)	HEIGHT	CRI	COLOR	OUTPUT	DIMMING & CONTROL	MOUNTING	FINISH	OPTIONS
LCSL - Lightscape Linear	W - 1"-12"			3" Minimum for 1"-3" width, 5" minimum for 4"-12". Larger heights available to meet design intent, specify S for standard height, otherwise provide requested height in	8 - 80	27 - 2700k	S - 4W sq/ft	STD - Eldo 0-10V	SRF - Surface	W - White standard	EM - 90-Minute Emergency battery pack with test switch
	Select one				9 - 90	30 - 3000k	H - 6W sq/ft	DMX - Control for DW or RGB+W	G - Gypsum mud-in	CS - RAL paint match	ADT - Acoustic dampening housing skin
						35 - 3500k	U - 8W sq/ft	AW-Lutron Athena Wireless	FL - Gyp flange	(Consult Factory)	
						40 - 4000k	M- 10W sq/ft	D - DALI	P - Pendant		
						50 - 5000k		AT- Dual 0-10V Analog tunable white	GRD - 9/16" T grid		
						DW - Dynamic White			TEG - 9/16" Tegular		
						RGBW - RGB+4k White**					
Sample Number: LSCL-3-9-35-S-3-STD-SRF-W-EM											

\*\*Other CCT for white is available for special order only, consult factory for availability \*Dynamic white CCT values are 2700k-6500K

PRODUCTS /ARCHITECTURAL LIGHTING /LIGHTSCAPE LINEAR\*

