



Dim To Dark



Flicker Free



UGR > 15



Patented Acoustic Dampening



Patented Ceiling Grid Mounting System



Human Centric Tunable Fixtures



High Efficiency

AVAILABLE SHAPES



CIRCLE OVAL SQUARE



RECTANGLE TRIANGLE

Features

HOUSING

- Die- formed pure aluminum sheet
- Exotic clad metal housing available - consult factory

FINISH

- Powder coat white standard
- RAL color options available

REMOTE DRIVER SYSTEM

- **Standard 0-10V:** 120-277VAC, 0-10V Dims to Dark (1%), Class II/B, THD < 10%, PF > 0.95. Programmable in 1mA increments up to 96W.
- **Analog Tunable White:** 120-277VAC, Dual 0-10V channels for both intensity and color (CCT) tuning. Class II/B, THD < 10%, PF > 0.95. Programmable in 1mA increments up to 50W.
- **DALI:** 120-277VAC, Dims to Dark (1%), Class II/B, THD < 10%, PF > 0.95. Programmable in 1mA increments up to 96W.
- **DMX:** 120-277VAC, Dims over DMX, Class II/B, THD < 10%, PF > 0.95. Programmable in 25mA increments up to 96W. Up to 4 Channel DMX.
- **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.

OPTICS

Aluminum frame with polyvinyl diffusing membrane with integrated optic modules.

REFLECTOR

97% reflective white finish, die-formed aluminum

OPTIONS

- 90-Minute Emergency battery pack with test switch
- Acoustic dampening tiles

SOURCE

- Custom binned 2 SDCM color binning for ultra consistent, uniform distribution
- Available in 2700k, 3000k, 3500k, 4000k, 5000k, + Dynamic White 2700-6000k
- Dynamic white standard control over 0-10V wires.
- DMX options available - consult factory

CERTIFICATIONS

- IBEW (local 3) Union-Made in the USA
- UL Listed, Damp Location.
- Wet location options available - consult factory.

MOUNTING OPTIONS

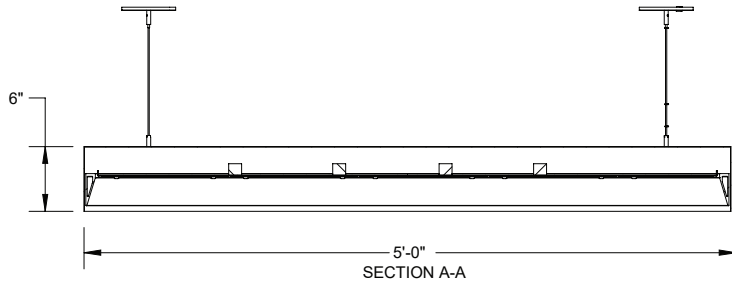
- Surface
- Gypsum mud-in
- Gyp Flange
- Pendant
- 9/16" T grid
- 9/16" Tegular

OUTPUT

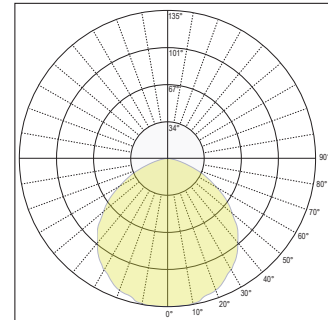
- Low Output - 2W/170LM/SF
- Standard - 4W/340LM/SF



Drawings



Photometrics



ORDERING INFORMATION FOR TRIANGLE

SERIES	SHAPE	CRI	COLOR	OUTPUT	SIZE	DIMMING & CONTROL	MOUNTING	FINISH	OPTIONS
LCS - Lightscape	T - Triangle	8 - 80	27 - 2700k	S - standard	20 - 2'x2'X2'	STD - Standard 0-10V	SRF - Surface	W - White standard	EM - 90-Minute Emergency battery pack with test switch
	S - Square	9 - 90	30 - 3000k	L - Low	T25 - 2.5'x2.5'x2.5'	AW-Lutron Athena Wireless	G - Gypsum mud-in	CS - RAL paint match	ADT - Acoustic Dampening Tiles
	R - Rectangle		35 - 3500k	H - High	T30 - 3'x3'x3'	D - DALI dimming	FL - Gyp flange	(Consult Factory)	
	O - Oval		40 - 4000k	U - Ultra		DMX - DMX	P - Pendant		
	C - Circle		50 - 5000k			AT - Analog Tunable Dual 0-10V	GRD - 9/16" T grid		
			DW - Dynamic White				TEG - 9/16" Tegular		
			RGBW - RGB+W Note W = 4000k unless other specified						

Sample Number: LSC-T-9-35-S-T30-STD-SRF-W-EM



ORDERING INFORMATION FOR SQUARE

SERIES	SHAPE	CRI	COLOR	OUTPUT	SIZE	DIMMING & CONTROL	MOUNTING	FINISH	OPTIONS
LCS - Lightscape	T - Triangle	8 - 80	27 - 2700k	S - standard	S22 - 2'x2'	STD - Standard 0-10V	SRF - Surface	W - White standard	EM - 90-Minute Emergency battery pack with test switch
	S - Square	9 - 90	30 - 3000k	L - Low	S33 - 3'x3'	AW-Lutron Athena Wireless	G - Gypsum mud-in	CS - RAL paint match	ADT - Acoustic Dampening Tiles
	R - Rectangle		35 - 3500k	H - High	S44 - 4'x4'	D - DALI dimming	FL - Gyp flange	(Consult Factory)	
	O - Oval		40 - 4000k	U - Ultra	S55 - 5'x5'	DMX - DMX	P - Pendant		
	C - Circle		50 - 5000k			AT - Analog Tunable Dual 0-10V	GRD - 9/16" T grid		
			DW - Dynamic White				TEG - 9/16" Tegular		
			RGBW - RGB+W Note W = 4000k unless other specified						

Sample Number: LSC-S-9-27-H-S33-LU-TEG-W-ADT

ORDERING INFORMATION FOR RECTANGLE

SERIES	SHAPE	CRI	COLOR	OUTPUT	SIZE	DIMMING & CONTROL	MOUNTING	FINISH	OPTIONS
LCS - Lightscape	T - Triangle	8 - 80	27 - 2700k	S - standard	R1x - 1'X1-9'	STD - Standard 0-10V	SRF - Surface	W - White standard	EM - 90-Minute Emergency battery pack with test switch
	S - Square	9 - 90	30 - 3000k	L - Low	R2x - 2'X1-9'	AW-Lutron Athena Wireless	G - Gypsum mud-in	CS - RAL paint match	ADT - Acoustic Dampening Tiles
	R - Rectangle		35 - 3500k	H - High	R3x - 3'X1-9'	D - DALI dimming	FL - Gyp flange	(Consult Factory)	
	O - Oval		40 - 4000k	U - Ultra	R4x - 4'X1-9'	DMX - DMX	P - Pendant		
	C - Circle		50 - 5000k		* Length can vary 1'-9" with torsion spring service system.	AT - Analog Tunable Dual 0-10V	GRD - 9/16" T grid		
			DW - Dynamic White		Replace x with desirable length in FT		TEG - 9/16" Tegular		
			RGBW - RGB+W Note W = 4000k unless other specified						

Sample Number: LSC-R-9-50-H-R27-STD-P-W-EM



ORDERING INFORMATION FOR OVAL

SERIES	SHAPE	CRI	COLOR	OUTPUT	SIZE	DIMMING & CONTROL	MOUNTING	FINISH	OPTIONS
LCS - Lightscape	T - Triangle	8 - 80	27 - 2700k	S - standard	O24 - 2'x4'	STD - Standard 0-10V	SRF - Surface	W - White standard	EM - 90-Minute Emergency battery pack with test switch
	S - Square	9 - 90	30 - 3000k	L - Low	O36 - 3'x6'	AW-Lutron Athena Wireless	G - Gypsum mud-in	CS - RAL paint match	ADT - Acoustic Dampening Tiles
	R - Rectangle		35 - 3500k	H - High		D - DALI dimming	FL - Gyp flange	(Consult Factory)	
	O - Oval		40 - 4000k	U - Ultra		DMX - DMX	P - Pendant		
	C - Circle		50 - 5000k			AT - Analog Tunable Dual 0-10V	GRD - 9/16" T grid		
			DW - Dynamic White				TEG - 9/16" Tegular		
			RGBW - RGB+W Note W = 4000k unless other specified						

Sample Number: LSC-O-8-35-U-O36-LU-G-W-EM

ORDERING INFORMATION FOR CIRCLE

SERIES	SHAPE	CRI	COLOR	OUTPUT	SIZE	DIMMING & CONTROL	MOUNTING	FINISH	OPTIONS
LCS - Lightscape	T - Triangle	8 - 80	27 - 2700k	S - standard	C2 - 2' diameter	STD - Standard 0-10V	SRF - Surface	W - White standard	EM - 90-Minute Emergency battery pack with test switch
	S - Square	9 - 90	30 - 3000k	L - Low	C3 - 3' diameter	AW-Lutron Athena Wireless	G - Gypsum mud-in	CS - RAL paint match	ADT - Acoustic Dampening Tiles
	R - Rectangle		35 - 3500k	H - High	C4 - 4' diameter	D - DALI dimming	FL - Gyp flange	(Consult Factory)	
	O - Oval		40 - 4000k	U - Ultra	C5 - 5' diameter	DMX - DMX	P - Pendant		
	C - Circle		50 - 5000k			AT - Analog Tunable Dual 0-10V	GRD - 9/16" T grid		
			DW - Dynamic White				TEG - 9/16" Tegular		
			RGBW - RGB+W Note W = 4000k unless other specified						

Sample Number: LSC-C-8-DW-H-C4-LE-FL-W-EM

