

Fixture:	QTY:	
Project:		

Thinline Curve Acoustic

Suspended Direct, Direct/Indirect, Indirect

Our pendant mounted acoustic light fixture combines the best of lighting and sound absorption technology.

Our innovative lighting solution not only illuminates your environment with brilliant LED light but also enhances the acoustics of the room, creating an environment that is both visually stunning and acoustically pleasing.

Designed and Manufactured in North America.







Specifications

LED Samsung 301 3-Step MacAdam Binning

L90>70,000 4000K - 120 Lm/W 3500K - 96% 3000K - 90%

CRI 80, 90

 Direct Watts/Ft
 2.5W, 3.5W, 5W,7.5W,10W

 Indirect Watts/Ft
 2.5W, 3.5W, 5W,7.5W,10W

Color Temp 2700K, 3000K, 3500K, 4000K, 5000K

Voltage 120/277, 347V

Construction Aluminum extruded with cast end caps

Dimensions Widths: 3.18"

Height: 4.125" Length: 4' Radius: 5' Curve: 45°

Mounting Aircraft Cable 10" Standard | Optional: T-Bar

9/16 Clip, T-Bar 15/16 Clip

Connection C-Type, S-Type

Lens Direct Frosted Flat | Optional: Frosted Regressed,

Asymmetric 0.5" Drop Lens, 1" Drop Lens,

Louver

Lens Indirect Frosted Flat | Optional: Asymmetric, Batwing

Driver 0-10 DIMOFF | Optional: DALI, Lutron, Philips SR,

ELDO

Control Options DMX, Philips SNS 300, Encelium CLM,

LG Dongle, Bluetooth Mesh, Enlighted Integral

Accessories 10kV Surge Protection, Emergency Battery,

Generator Transfer Device

Wiring 5 Leads | Optional: 5 Wire, 6 Wire (cable,

emergency battery option)

Felt 100% Post-consumer recycled polyester

Thickness: 3.175mm | 0.125" 500 gsm (14.75 opsy) E84 compliant 33 Vibrant colors

Certifications cULus

Dry and Damp Rated

Warranty 5-Year Warranty



Output Performance - Direct

Model	Watts/Ft	Lm/W	Delivered Lumens/Per Foot	Delivered Lumens/Per Section
DTL 4	2.5	100	250	1,000
	3.5	100	350	1,400
	5	100	500	2,000
	7.5	100	750	3,000
	10	100	1000	5,000

- Watts per foot available on all lengths
- LPW is with Frosted Lens

Output Performance - Indirect

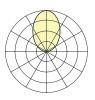
Model	Watts/Ft	Lm/W	Delivered Lumens/Per Foot	Delivered Lumens/Per Section
DTL 4	2.5	100	250	1,000
	3.5	100	350	1,400
	5	100	500	2,000
	7.5	100	750	3,000
	10	100	1000	5,000

- Watts per foot available on all lengths
- LPW is with Frosted Lens

Lens Options - Direct Distribution



Lens Options - Indirect Distribution



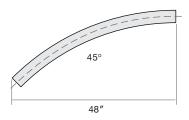
Standard Frosted

Dimensions



4.125"

3.18"



Note: End Cap Thickness=0.1". Add additional two End Cap thickness of 0.2" to length



Mounting

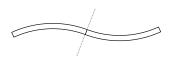


Aircraft Cable

Connection Type

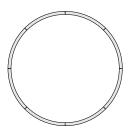






S - Connect

Sample Configurations



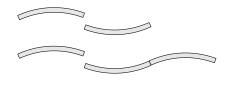
8x4' Section Circle



4x4' Section 1/2 Circle



2x4' Section 1/4 Circle



4' Section Linear Shapes

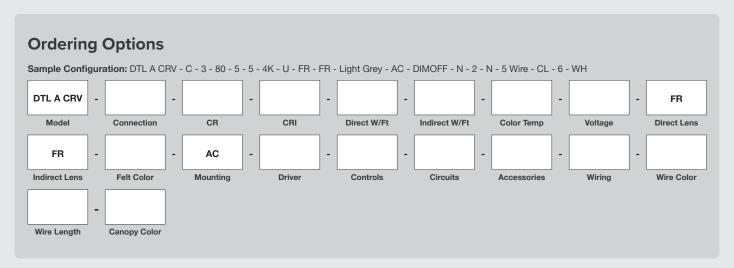


Eco Lux Designer Felt

Color Options







Model	Connection	Continuous Run		CRI	Direct '	Watts/ft	Indirect Watts/Ft	Color Temp	Voltage
DTL A CRV	C S	CR Please specify number of sec	ctions	80 90	2.5 3.5 5 7.5 10		2.5 3.5 5 7.5 10	27K - 2700K 3K - 3000K 35K - 3500K 4K - 4000K 5K - 5000K	U - 120/277V H - 347V
Direct Lens	Indirect Le	ns Felt Color	Mour	nting		Driver		Controls	
FR - Frosted	FR - Frosted	Color		AC - Aircraft Cable		DIMOFF - 0	-10 DIMOFF	N - None	
		- Please see color options	10' Standard		Optional		Optional		
						Lighting Inte	al Addressable erface Lutron Ecosystem	DMX - Digital Mu SNS- Philips SNS Daylight	300 w/BLD &

			SR - Philips SR ELDO - 1% ELDO <i>(347 only 1-10 5%)</i>		CLM - Encelium CLM LG - LG Dongle BT - Bluetooth Mesh EN - Enlighted Integral	
Circuits	Accessories	Wiring	Wire Color	Wire Length	Canopy Color	

Circuits	Accessories	Wiring	Wire Color	Wire Length
1 - 1 Circuit	N - None	5 Wire - 5 Wire Standard	CL - Clear	Length(ft)6' Standard
2 - 2 Circuit	Optional	Optional	Optional	
	10kV - 10kV Surge Protection EM - Emergency Battery +GTD - Generator Transfer Device	N - 5 Leads 6 WIRE - 6 Wire	B - Black W - White	
	Note: - For Emergency Battery (EM), minimum length is 4' (direct distribution).			

- Please contact factory

8' (indirect distribution)