

Date Project

Notes

#### SCROLL35 PENDANT FIXTURE

Fashion graceful custom fixtures with open curves or bold signature lighting pieces with the Scroll Pendant Series from Acolyte. Design fully closed shapes like simple circles and triangles or complex undulating ovals, squares and lines, all manufactured to your precise specification. If you can draw it, we can do it! The incredibly flexible Scroll Pendant Series also allows us to generate complementary custom luminaires in surface mounted fixtures.

- Pendant or surface mounted fixtures
- Available in 2700K, 3000K, 3500K, 4000K, Variable White, RGBW
- Static White high output models at 455 lm/ft (1492 lm/m)
- Minimum bending radius: 15.75 in. (400 mm)
- Static White: 0-10V dimming (Dali coming soon)
- RGBW and Variable White: 0-10V VW Driver, DMX
- Standard silver finish
- Special order Black, White or custom RAL

# HOUSING FINISHES







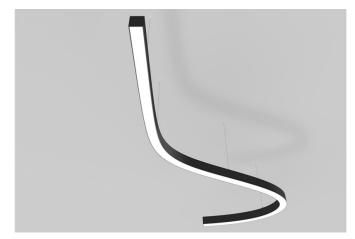
White RAL# 9003

Note: Custom colors available upon request

## **LENS FINISH**





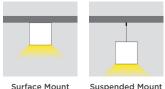






RoHS **IP20** 

### MOUNTING OPTIONS



#### Surface Mount Suspended Mount

## **AVAILABLE COLOR TEMPERATURES & COLORS**

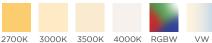














## **ORDERING GUIDE**

BK - Black

Fixture Length	Output (VW and RGBW in Standard Output only	Mounting Type*	Color Temperature and Colors Direct		
SL35					
SL35 - Scroll35 Fixture	SO - Standard Direct Only	P - Suspended Pendant	<b>27</b> - 2700K <b>VW</b> - Variable White (2000K-6500K)		
	HO - High Direct Only	S - Surface	<b>30</b> - 3000K <b>RGBW</b> - RGBW (3000K)		
			<b>35</b> - 3500K		
Surface Finish	Run		<b>40</b> - 4000K		
SV - Silver WH - White	<b>S</b> - Straight	QUOTING PROCESS	PRODUCTION PROCESS		

\*The standard length of Suspended Mounting Kit cables is 6 ft 6.74 in. (2 m). Custom lengths are available up to 32 ft 9.7 in. (10 m).

C - Curved

Scroll Pendants allow for complex custom designs. To quote for Scroll Pendants, Acolyte requires a detailed floor plan with scale. This lets us calculate proper angles and section lengths. Quotes will take 2-3 business days.

After we receive a Purchase Order, our engineering team will provide a dimension drawing that shows the precise specifications of each pendant. Drawings take 2-3 business days. The client must review, approve and return a signed dimension drawing before production begins.

C - Custom



#### **SPECIFICATIONS**

Beam Angle	110°										
Lens Type	Milky Lens (PMMA)										
Length	Channel max lengths are 8 ft 2.4 in. (2.5 m) / Lens max lengths are 19 ft 8 in. (6 m)										
Dimming	Static White: 0-10V, (DALI coming soon) RGBW and Variable White: 0-10V VW Driver, DMX										
CCTs & Colors	2700K, 3000K, 3500K, 4000K		VW (2000K-6500K)		RGBW (3000K)						
Power	Standard Output  4.3 W/ft (14 W/m)	High Output 8.5 W/ft (28 W/m)	All On 4.3 W/ft (14 W/m)	Cool White (6500K) 2.1 W/ft (7 W/m)	Warm White (2000K) 2.1 W/ft (7 W/m)	All On 8.5 W/ft (28 W/m)	Red 2.1 W/ft (7 W/m)	Green 2.1 W/ft (7 W/m)	Blue 2.1 W/ft (7 W/m)	White (3000K) 2.1 W/ft (7 W/m)	
Voltage	Constant Current		24V Constant Voltage								
Lumens	245 lm/ft (804 lm/m)	455 lm/ft (1492 lm/m)	75 lm/ft (246 lm/m)	30 lm/ft (98 lm/m)	25 lm/ft (82 lm/m)	135 lm/ft (443 lm/m)	15 lm/ft (49 lm/m)	30 lm/ft (98 lm/m)	5 lm/ft (16 lm/m)	40 lm/ft (131 lm/m)	
Lumens/Watt	58 lm/W	53 lm/W	18 lm/W	13 lm/W	11 lm/W	16 lm/W	6 lm/W	13 lm/W	3 lm/W	19 lm/W	
CRI	90+										
Certifications	UL, CE, RoHS										

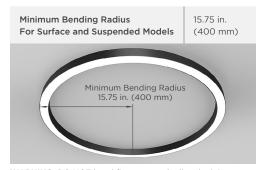
#### **ACCESSORIES**



## **DIMENSIONS**

## SURFACE / SUSPENDED





**WARNING:** DO NOT bend fixture past the listed minimum bending radius. Defects caused by over-bending will result in a voided warranty.

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## UNDERSTANDING THE MINIMUM BENDING RADIUS (MAXIMUM CURVATURE)

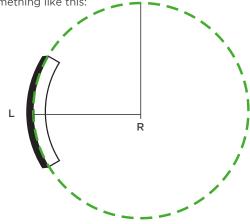
The bending radius of a curve is the radius of the circle that would exist if the curve were extended to form a circle.

For example, we have a fixture of length L:

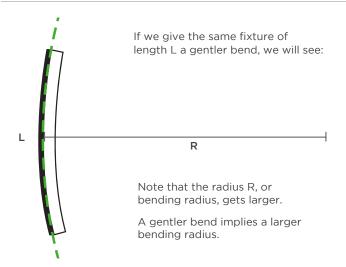


Let's bend this fixture.

If we extend this curve to form a circle, we will see something like this:



The radius R of that circle would be our curve's bending radius.



If we give the same fixture of length L a sharper bend, we will see:

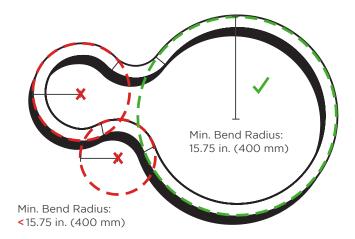


The radius R, or bending radius, gets smaller. A sharper bend implies a smaller bending radius.

We define a fixture's minimum bending radius because of this relationship; some of our fixtures are limited by the sharpness of the specified bend. A fixture's minimum bending radius defines the sharpest curve it can make without jeopardizing the integrity of the LED performance.

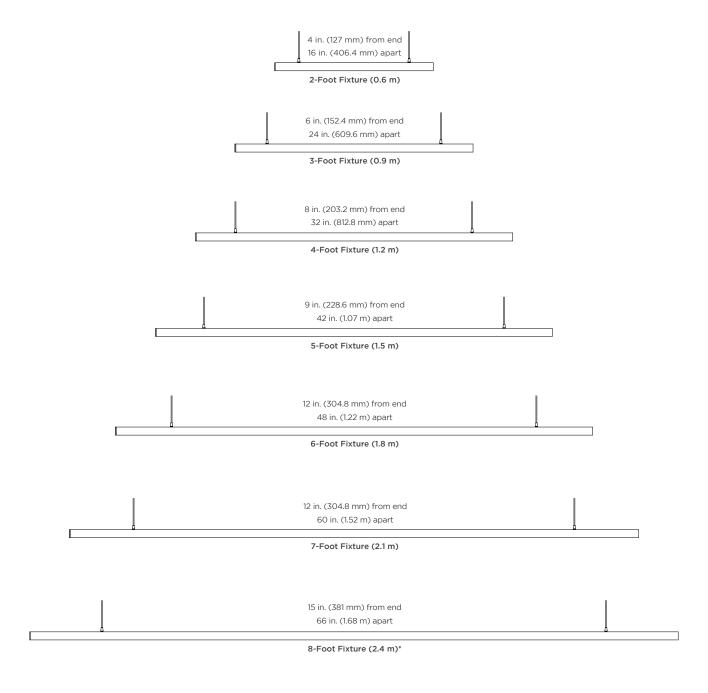
Scroll35 Pendants have a minimum bending radius of 15.75 in. (400 mm)

Minimum Bending Radius = Maximum Curvature



#### SUGGESTED SUSPENSION WIRE SEPARATED DISTANCES

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NOTE: Each section requires its own driver.

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