

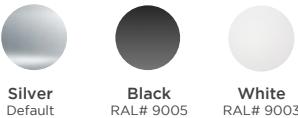
### SCROLL35 PENDANT FIXTURE

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, DALI
- RGBW and Variable White: 0-10V VW Driver, DMX, DALI, Casambi
- Standard silver finish
- Special order Black, White or custom RAL



#### HOUSING FINISHES

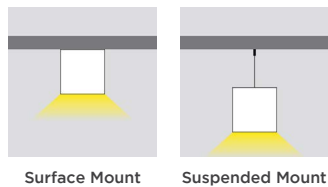


Note: Custom colors available upon request

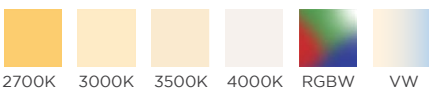
#### LENS FINISH



#### MOUNTING OPTIONS



#### AVAILABLE COLOR TEMPERATURES & COLORS



### ORDERING GUIDE

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

QUOTING PROCESS	PRODUCTION PROCESS
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.

\*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).

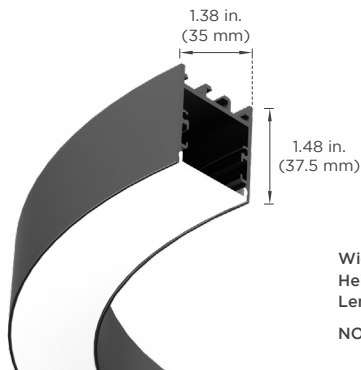
Beam Angle	110°									
Lens Type	Milky Lens (PMMA)									
Length	Channel max lengths are 8 ft 2.4 in. (2.5 m) / Lens max lengths are 19 ft 8 in. (6 m)									
Dimming	Static White: 0-10V, DALI RGBW and Variable White: 0-10V VW Driver, DMX, DALI, Casambi									
CCTs & Colors	2700K, 3000K, 3500K, 4000K		Variable White (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

<p><b>Coupler</b></p> <p>Part #: SL35COUP</p> 	<p><b>Suspended Mounting Kit</b> (included accessory)</p>  <p>NOTE: 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).</p>	<p><b>End Caps</b> (included accessory)</p> 	<p><b>Power Feed Canopy Kit</b></p> <p>Part #: LLFEEDKITWHTV2 (White) Part #: LLFEEDKITBLKV2 (Black)</p> 
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DIMENSIONS

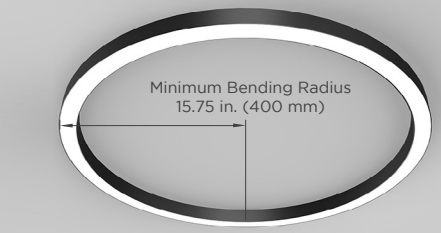
**SURFACE / SUSPENDED**



Width: 1.38 in. (35 mm)  
Height: 1.48 in. (37.5 mm)  
Length: Up to 8 ft 2.4 in. (2.5 m)

NOTE: 1. Max length for lens is 19 ft 8 in. (6 m)  
2. Each section requires its own driver.

Minimum Bending Radius For Surface and Suspended Models	15.75 in. (400 mm)
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Minimum Bending Radius 15.75 in. (400 mm)

**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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AVAILABLE DRIVERS/INTERFACE

<p><b>0-10V Constant Current</b> For Static White models (Americas only)</p>  <p><b>0-10V 1% Dimmable 25W &amp; 50W Drivers</b> Part No.: DRVCC25SS277010 (25 W) DRVCC50SS277010 (50 W) 27-54 VDC 120-277 VAC UL8750, UL991, CSA250.13-14, C22.2 No. 0.8-12, CSA Class P, ETL Class P, UL2043 Plenum Rating</p> <p><b>0-10V 5% Dimmable 95W Drivers</b> Part No.: DRVCC95SS277010 20-54 VDC 120-277 VAC UL8750, UL1310, CSA, UL Class P</p>	<p><b>Constant Current DALI</b> For Static White models (outside of Americas)</p>  <p><b>50W &amp; 96W Constant Current DALI Driver</b> Part No.: DRVCC50DALIICH (50 W) DRVCC96DALIICH (96 W) 9-52 VDC (50 W) 9-54 VDC (96 W) 120-277 VAC CE - EN61347-1:2015+A1:2021, EN61347-2-13:2024 , EN55015:2019</p>	<p><b>CASAMBI Compatible</b> For Variable White, Warm Dim &amp; RGB models (all regions)</p>  <p><b>100W &amp; 200W Casambi Compatible 4 Channel Drivers</b> Part No.: • DRVW24100CAS4CH (100 W) • DRVW24200CAS4CH (200 W) 24 VDC 100-277 VAC UL Listed, CE, RoHS, Bluetooth, CASAMBI</p>		
<p><b>0-10V VW/WD</b> For Variable White &amp; Warm Dim models (Americas only)</p>  <p><b>0-10V Dimmable 90W VW/WD Driver</b> Part No.: DRVRFWDVW2490120 24 VDC 100-277 VAC UL 8750 + UL 1310</p>	<p><b>DALI-2 (2 channel)</b> For Variable White &amp; Warm Dim models (outside of Americas)</p>  <p><b>150W DALI-2 Dimmable 2 Channel Driver</b> Part No.: DRV24150DALI2CH 24 VDC 120-277 VAC CE, CB, ENEC (25), DALI2.0</p>	<p><b>0-10V/ELV/MLV 3-in-1</b> For RGBW models (Americas only)</p>  <p><b>60W, 96W, 288W 0-10V/ELV/MLV 3-in-1 Dimmable Drivers</b> Part No.: DRVW2460TRI010 (60 W) DRVW2496TRI010 (96 W) DRVW24288TRI010 (288 W) 24 VDC 120-277 VAC UL8750, UL1310, IEC 61000-4-2-3-4-5-6-8-11</p>	<p><b>DALI-2 (4 channel)</b> For RGBW models (outside of Americas)</p>  <p><b>150W DALI-2 Dimmable 4 Channel Drivers</b> Part No.: DRV24150DALI4CH 24 VDC 120-277 VAC CE, CB, ENEC (25), DALI2.0</p>	<p><b>Interface</b> For RGBW models (all regions)</p>  <p><b>5 Channel DMX Decoder</b> Part No.: DMXINF5 12-24 VDC CE, UL Recognized</p>

**NOTE:**  
To prevent exposure to the maximum allowable temperatures for these drivers, the suggested installation spacing between drivers is at least 4 in. (101.6 mm) side-to-side when the distance to the sidewall and top of the enclosure is 2 in. (50.8 mm). When the distance to the sidewall and top of the enclosure is 6 in. (152.4 mm), maintain at least 2 in. (50.8 mm) side-to-side spacing between drivers. Drivers should be placed at a minimum of 1 in. (25.4 mm) apart when arranging them end-to-end regardless of the enclosure size.

Please [download driver and interface specification sheets on Scroll35 product page for more details.](#)

DRIVER MATRIX (for Static White models only)

Length	Current per ft (mA)	Current per meter (mA)	Max Current Driver (mA)	Driver Part Number	Region
LO (Low Output) up to 7 ft or 2.1 m	90	295	700	DRVCC25SS277010	Americas only
LO (Low Output) up to 7 ft or 2.1 m	90	295	700	DRVCC50DALIICH	Outside of Americas
LO (Low Output) up to 8 ft or 2.4 m	90	295	1400	DRVCC50SS277010	Americas only
LO (Low Output) up to 8 ft or 2.4 m	90	295	1400	DRVCC50DALIICH	Outside of Americas
SO (Standard Output) up to 3 ft or 1 m	225	738	700	DRVCC25SS277010	Americas only
SO (Standard Output) up to 3 ft or 1 m	225	738	700	DRVCC50DALIICH	Outside of Americas
SO (Standard Output) up to 6 ft or 1.5 m	225	738	1400	DRVCC50SS277010	Americas only
SO (Standard Output) up to 6 ft or 1.5 m	225	738	1400	DRVCC50DALIICH	Outside of Americas
SO (Standard Output) up to 8 ft or 2.4 m	225	738	2750	DRVCC95SS277010	Americas only
SO (Standard Output) up to 8 ft or 2.4 m	225	738	2750	DRVCC96DALIICH	Outside of Americas
HO (High Output) up to 2 ft or 0.5 m	325	1066	700	DRVCC25SS277010	Americas only
HO (High Output) up to 2 ft or 0.5 m	325	1066	700	DRVCC50DALIICH	Outside of Americas
HO (High Output) up to 4 ft or 1 m	325	1066	1400	DRVCC50SS277010	Americas only
HO (High Output) up to 4 ft or 1 m	325	1066	1400	DRVCC50DALIICH	Outside of Americas
HO (High Output) up to 8 ft or 2.4 m	325	1066	2750	DRVCC95SS277010	Americas only
HO (High Output) up to 8 ft or 2.4 m	325	1066	2750	DRVCC96DALIICH	Outside of Americas

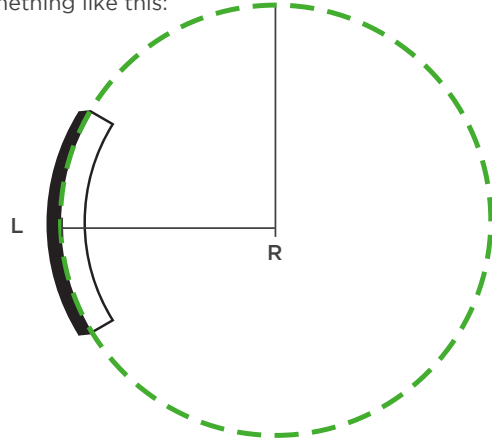
**UNDERSTANDING THE MINIMUM BENDING RADIUS (MAXIMUM CURVATURE)**

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

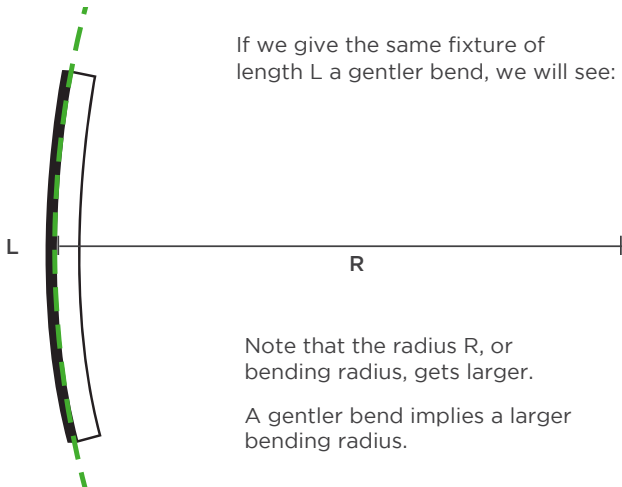
For example, we have a fixture of length L:



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.

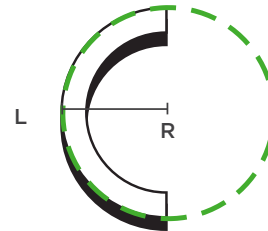


If we give the same fixture of length L a gentler bend, we will see:

Note that the radius R, or bending radius, gets larger.

A gentler bend implies a larger bending radius.

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

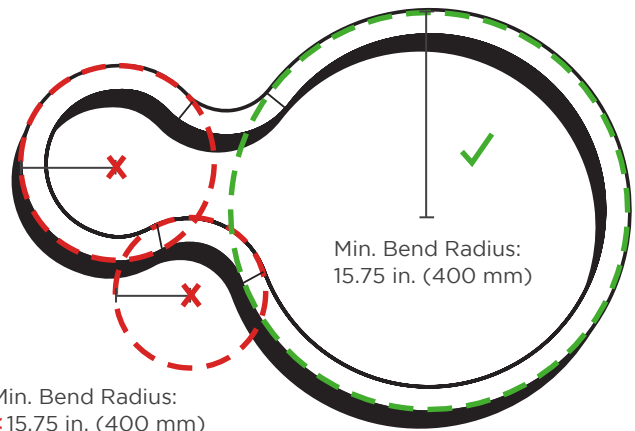


The radius R, or bending radius, gets smaller.  
A sharper bend implies a smaller bending radius.

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.

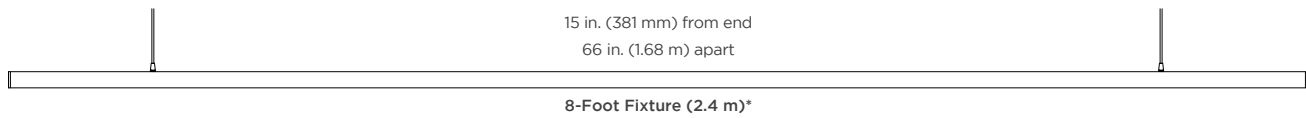
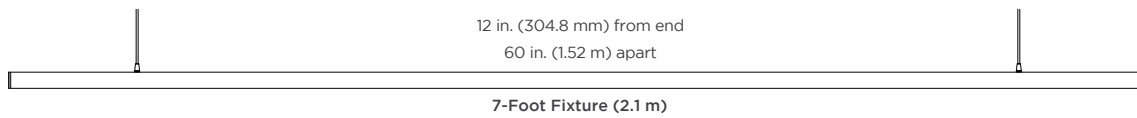
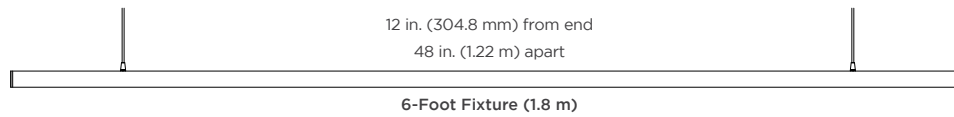
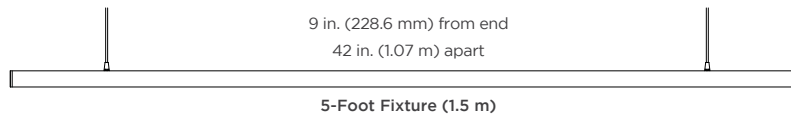
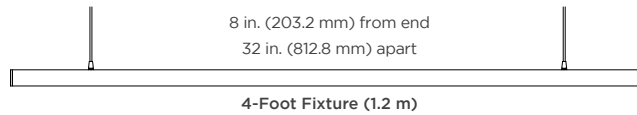
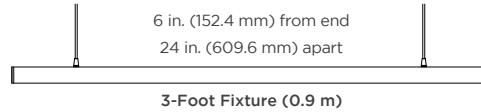
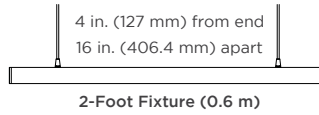
**Scroll35 Pendants have a minimum bending radius of 15.75 in. (400 mm)**

**Minimum Bending Radius = Maximum Curvature**



SUGGESTED SUSPENSION WIRE SEPARATED DISTANCES

SUGGESTED SUSPENSION WIRE SEPARATED DISTANCES



NOTE: Each section requires its own driver.

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