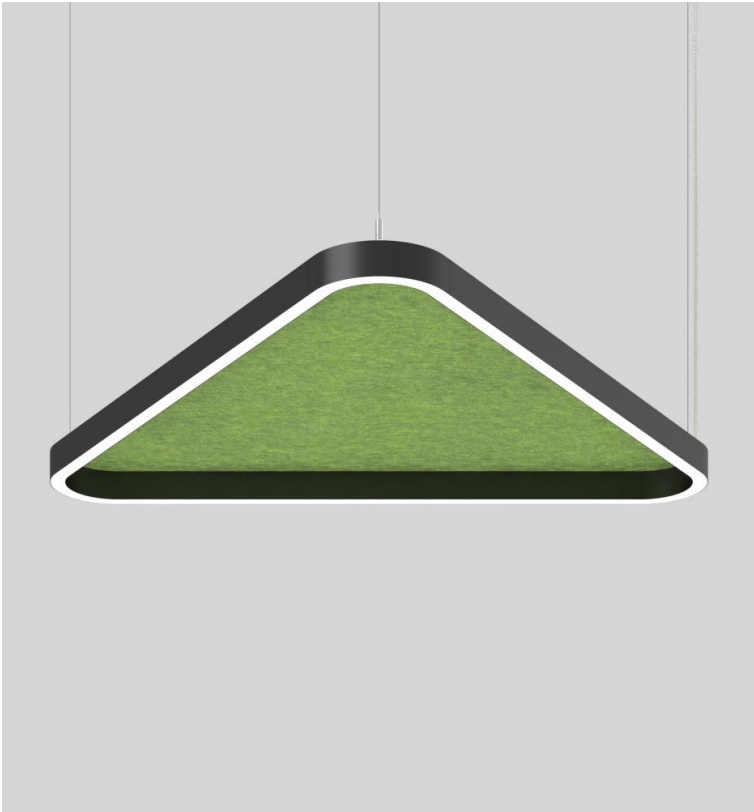


FELIX™ - SUSPENDED

Project Name:	Fixture Type:
Fixture Code:	Quantities:



FELIX™ - SUSPENDED



# FELIX™ - SUSPENDED

**FELIX** is a decorative pendant characterized by a smooth rounded corner triangle that softens the edgy triangle shape. The shape is a compelling way to communicate dynamism and energy, and the hollow form with a 1" profile lends itself to large, spectacular configurations without overpowering. These configurations delight whether in suspended form or patterned on a surface. Along with the 10 finishes, add an extra layer of texture with 13 acoustic panel color options that control sound reflection and make the room experience comfortable with a touch of panache. **FELIX** fits in smaller spaces where the design calls for broader reach with a lightweight feel. Power over Suspension carries the sleek aesthetic and the injection-moulded corners allow for a tight radius.

## GENERAL SPECIFICATION

### Body

Aluminum, Equilateral Triangle

### Suspension

Steel cables.

### Remote Mounting Of Drivers

Wire size 18 AWG - max distance (from fixture to drivers) 40' (12.2m), wire size 16 AWG - max distance 60' (18.3m), wire size 14 AWG - max distance 90' (27.4m). Drivers must be accessible after installation. For longer remote distances, consult factory.

### PoE

Can integrate into your data network via Power over Ethernet (PoE) connectivity.

### Power over Suspension

Optional for Vertical suspension and standard for Hub suspension.

### Acoustic Panels NRC Rating

0.80

### Acoustic Panels Material

100% recycled polyester fiber (PET).

### Delivered Lumens

Delivered lumens & LPW based on 4000K (min 90 CRI).

### Approvals

Damp Rated.

### Acoustic Panel Maintenance

Durable and easy to maintain. Dust regularly and clean marks with mild detergent, rinse, and blot.

### Finish

Powder coated

### Lens

Frosted acrylic.

### Drivers

Remote HPF electronic drivers for 120-277V (EU-240V). The driver is integral to the fixture canopy or remote mount depending on which options are selected.

### Mechanical

Luminaires mount directly over J box (by others - North America only).

### Sensors

Consult factory regarding sensor compatibility.

### Acoustic Panels Fire Rating

ASTM E84-2018 Class A.

### Acoustic Panels Thickness

12mm (0.5")

### Reported L70 @25°C (77°F)

> 102,000 hrs.

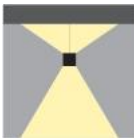
### Seismic Bracing

Seismic bracing kits are available to meet compliance requirements. Consult the factory for details.

## OPTICS & FEATURES



Suspended Direct



Suspended Direct/Indirect



Declare



PoE





# FELIX™ - SUSPENDED

## HOW TO ORDER

### A. LUMINAIRE

<b>FELP1P03</b> 3ft, Direct, 2400 lms	<b>FELP1P04</b> 4ft, Direct, 3500 lms	<b>FELP1P05</b> 5ft, Direct, 4700 lms	<b>FELP1P06</b> 6ft, Direct, 5900 lms
<b>FELP1P07</b> 7ft, Direct, 7100 lms	<b>FELP2P03</b> 3ft, Direct/Indirect, 4100 lms	<b>FELP2P04</b> 4ft, Direct/Indirect,6400 lms	<b>FELP2P05</b> 5ft, Direct/Indirect, 8800 lms
<b>FELP2P06</b> 6ft, Direct/Indirect, 11100 lms	<b>FELP2P07</b> 7ft, Direct/Indirect, 13500 lms		

All data shown at max values.

### B. LUMENS/FT - DIRECT

<b>LPF017</b> 175 lm/ft <sup>1</sup>	<b>LPF026</b> 265 lm/ft <sup>2</sup>	<b>LPF035</b> 350 lm/ft <sup>3</sup>
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<sup>1</sup> Based on 50% of total output.

<sup>2</sup> Based on 75% of total output.

<sup>3</sup> 100% of total output.

### C. LUMENS/FT - INDIRECT

<b>LPG000</b> Not required	<b>LPG017</b> 175 lm/ft <sup>1</sup>	<b>LPG026</b> 265 lm/ft <sup>2</sup>	<b>LPG035</b> 350 lm/ft <sup>3</sup>
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<sup>1</sup> Based on 50% of total output.

<sup>2</sup> Based on 75% of total output.

<sup>3</sup> 100% of total output.

### D. CRI

**CR90** CRI 90+

### E. CCT (DIRECT)

<b>CTA27</b> 2700K	<b>CTA30</b> 3000K	<b>CTA35</b> 3500K	<b>CTA40</b> 4000K
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### F. CCT (INDIRECT)

<b>CTB00</b> Not required	<b>CTB27</b> 2700K	<b>CTB30</b> 3000K	<b>CTB35</b> 3500K
<b>CTB40</b> 4000K			

### G. VOLTAGE

<b>V1</b> 120/277V	<b>V2</b> 240V <sup>1</sup>	<b>V3</b> 347V <sup>2</sup>	<b>V4</b> Low Voltage <sup>3</sup>
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<sup>1</sup> Not available in North America.

<sup>2</sup> Only available with DA01 dimming.

<sup>3</sup> Only available with DA45 dimming.

### H. DIMMING (REMOTE)

<b>DA01</b> 0-10V Dimming 1.0%	<b>DA02</b> 0-10V Dimming 0.1% <sup>1</sup>	<b>DA20</b> DALI Dimming 0.1% <sup>1</sup>	<b>DA21</b> DALI Dimming 1.0% <sup>1</sup>
<b>DA30</b> DSI/switchDim <sup>2</sup>	<b>DA45</b> PoE <sup>3</sup>		

<sup>1</sup> Only available with V1 and V2.

<sup>2</sup> Not available in North America.

<sup>3</sup> Only available with V4.

# FELIX™ - SUSPENDED

## I. SUSPENSION

<b>SS1</b> Vertical, Remote driver	<b>SS6</b> POS, Vertical, Remote driver	<b>SS7</b> POS, Hub, Remote driver <sup>1</sup>	<b>SS9</b> POS, Hub, Driver Integral to Canopy <sup>1</sup>
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<sup>1</sup> Available with V1 only.

## J. FIXTURE FINISH

<b>FA01</b> White	<b>FA02</b> Black Metallic - Textured	<b>FA20</b> Silver Metallic - Textured	<b>FA25</b> Gold Metallic - Textured
<b>FA44</b> Midnight Blue Metallic - Textured	<b>FA45</b> Copper Metallic	<b>FA46</b> Charcoal Metallic - Textured	<b>FA47</b> Bronze Metallic - Textured
<b>FA52</b> Champagne Metallic	<b>FA53</b> Red Metallic - Textured		

## K. CANOPY FINISH

<b>CF01</b> White	<b>CF02</b> Black Metallic - Textured	<b>CF20</b> Silver Metallic - Textured	<b>CF25</b> Gold Metallic - Textured
<b>CF44</b> Midnight Blue Metallic - Textured	<b>CF45</b> Copper Metallic	<b>CF46</b> Charcoal Metallic - Textured	<b>CF47</b> Bronze Metallic - Textured
<b>CF52</b> Champagne Metallic	<b>CF53</b> Red Metallic - Textured		

## L. ACOUSTIC PANEL COLOR

<b>AP00</b> Not required	<b>AP02</b> Citrus	<b>AP04</b> White	<b>AP08</b> Red Coffee
<b>AP11</b> Light Gray	<b>AP13</b> Apple Green	<b>AP22</b> Blue	<b>AP26</b> Sesame Gray
<b>AP27</b> Black	<b>AP47</b> Navy Peony	<b>AP60</b> Pure Red	<b>AP73</b> Cloudburst
<b>AP89</b> Douglas Fir	<b>APW01</b> Oak		

Acoustic panels exceeding 48" will have one seam. All other dimensions will be seamless.  
For accompanying non-illuminating acoustic panels, see our Acoustic Circles, Quads, Triangles, and Ellipse spec pages.  
Contact factory for larger sizes and additional colors.

## M. EMERGENCY

<b>E0</b> Not required	<b>E2</b> Emergency system - Remote
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## N. CIRCUITS

<b>CS1</b> Single circuit	<b>CS2</b> Dual circuit
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# FELIX™ - SUSPENDED

## TECHNICAL DATA

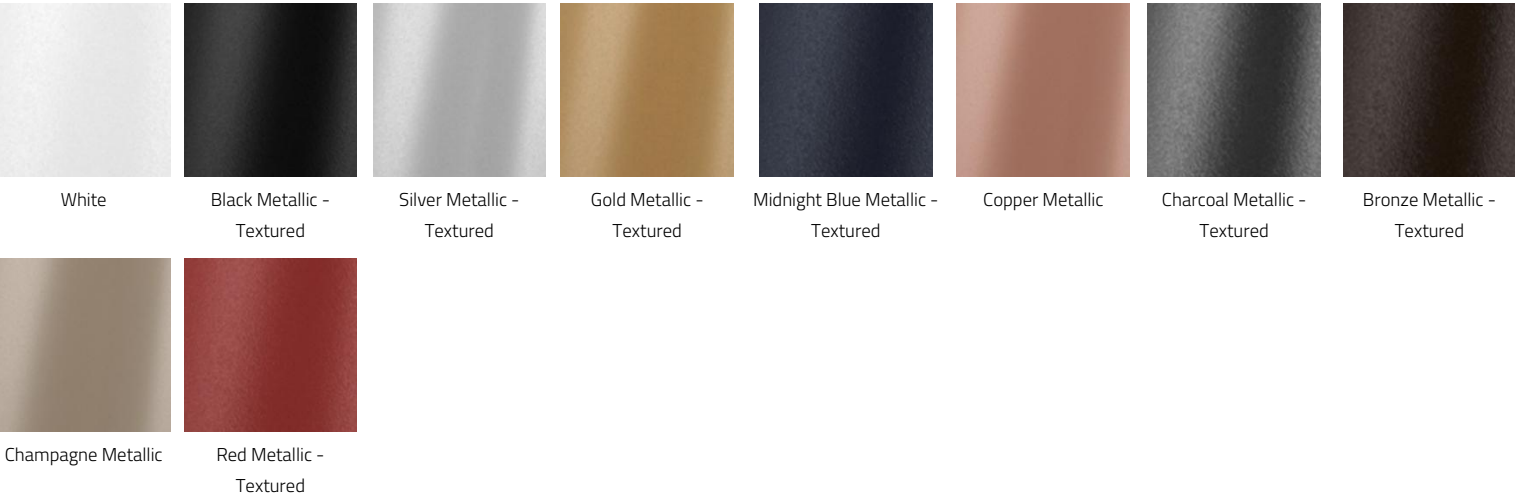
### LUMINAIRE

All data shown at max values.

Code	FELP1P03	FELP1P04	FELP1P05	FELP1P06	FELP1P07	FELP2P03
Length	3ft	4ft	5ft	6ft	7ft	3ft
Light Direction	Direct	Direct	Direct	Direct	Direct	Direct/Indirect
Wattage	20	31	41	51	61	36
Delivered lms	2400	3500	4700	5900	7100	4100
LPW	116	116	116	116	116	116

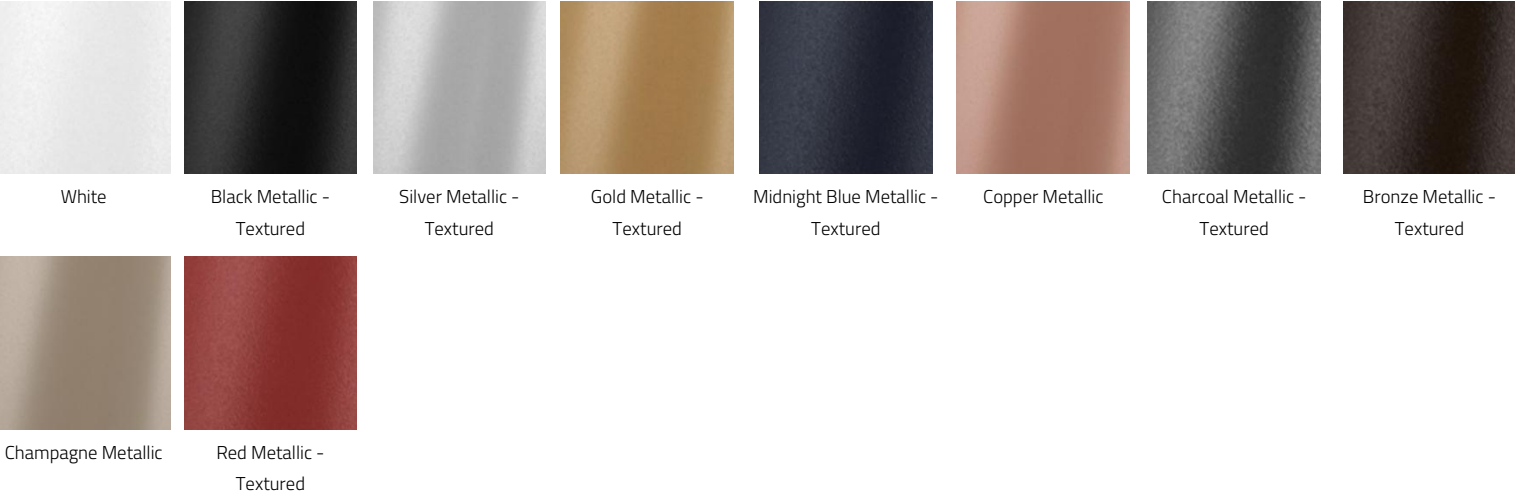
Code	FELP2P04	FELP2P05	FELP2P06	FELP2P07
Length	4ft	5ft	6ft	7ft
Light Direction	Direct/Indirect	Direct/Indirect	Direct/Indirect	Direct/Indirect
Wattage	56	76	96	116
Delivered lms	6400	8800	11100	13500
LPW	116	116	116	116

### FIXTURE FINISH

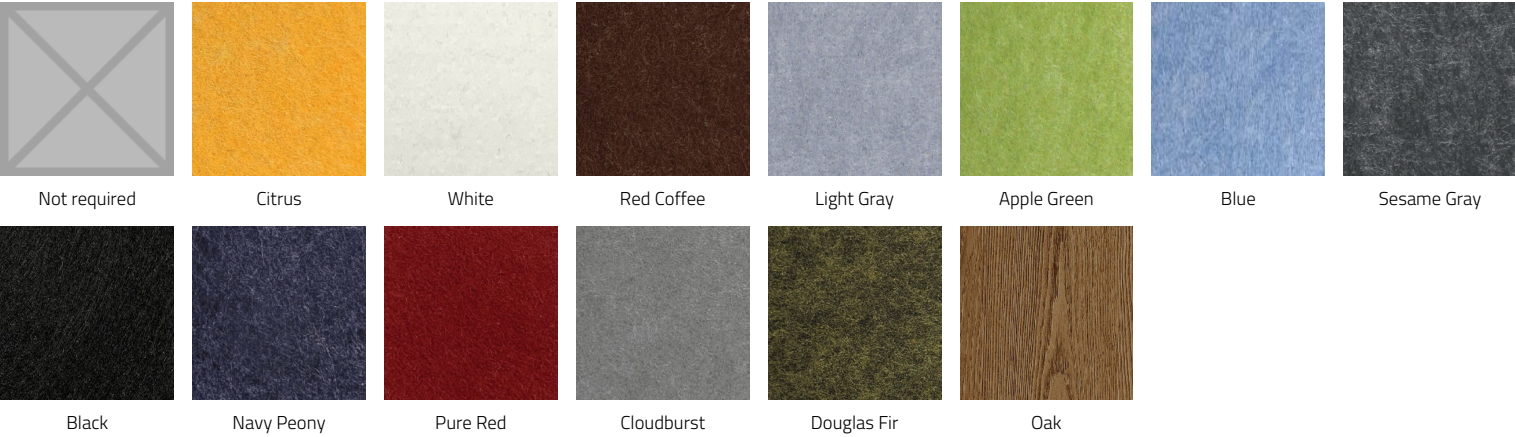


# FELIX™ - SUSPENDED

## CANOPY FINISH



## ACOUSTIC PANEL FINISH



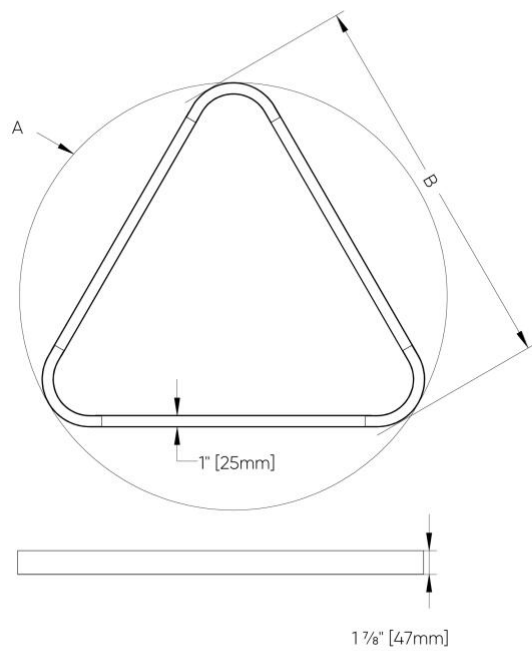
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Contact factory for larger sizes and additional colors.

## APPROVALS

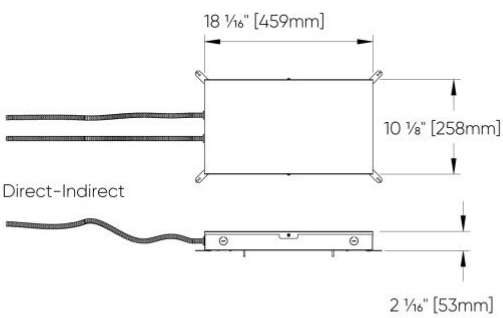
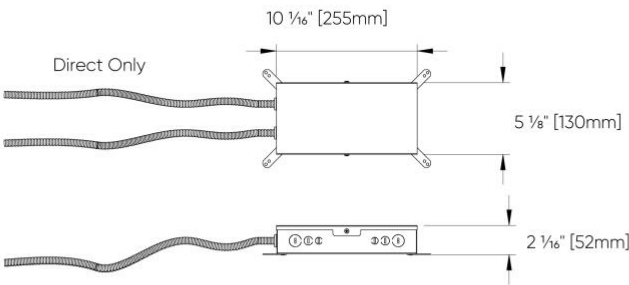


FELIX™ - SUSPENDED

DIMENSIONAL DIAGRAMS

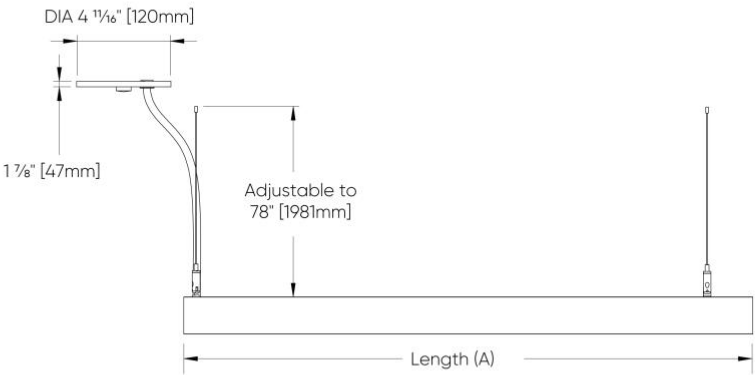


SIZE	DIM A	DIM B
3ft	35 1/16" [907mm]	32" [813mm]
4ft	49 5/8" [1259mm]	44" [1117mm]
5ft	62 5/16" [1581mm]	55" [1397mm]
6ft	76 1/8" [1933mm]	67" [1702mm]
7ft	90" [2235mm]	79" [2006mm]

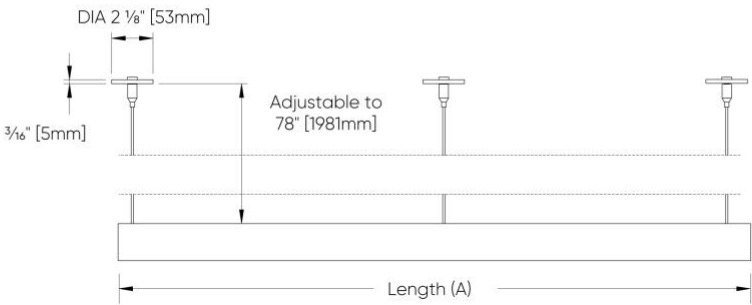




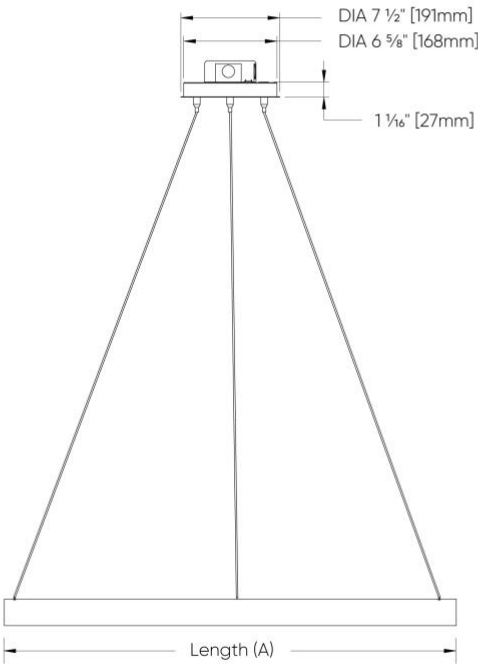
SS1



SS6

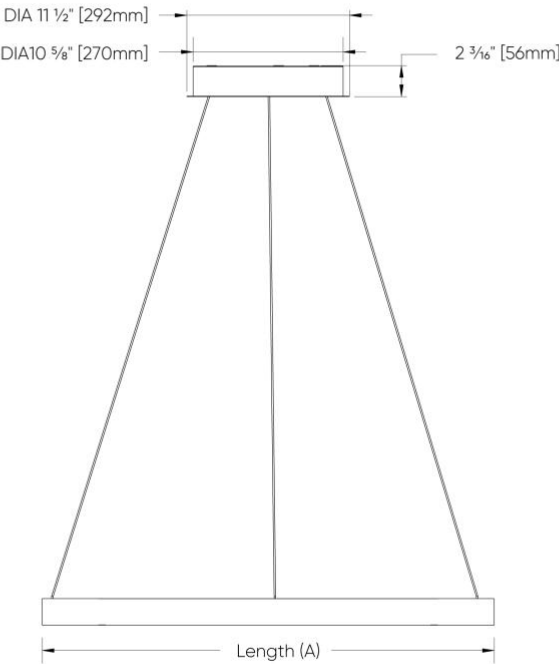


SS7



SIZE	MIN HEIGHT	MAX HEIGHT
3ft	24" [610mm]	78" [1981mm]
4ft	24" [610mm]	78" [1981mm]
5ft	36" [914mm]	78" [1981mm]
6ft	36" [914mm]	78" [1981mm]
7ft	42" [1067mm]	78" [1981mm]

SS9



SIZE	MIN HEIGHT	MAX HEIGHT
3ft	24" [610mm]	78" [1981mm]
4ft	24" [610mm]	78" [1981mm]
5ft	36" [914mm]	78" [1981mm]
6ft	36" [914mm]	78" [1981mm]
7ft	42" [1067mm]	78" [1981mm]