

# FELIX™ - SUSPENDED

Project Name:

Fixture Type:

Fixture Code:

Quantities:



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**FELIX** is a decorative pendant characterized by a smooth rounded corner triangle. The triangle 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

## 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.

### 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.

### Finish

Powder coated

### Diffusers

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 Class A Fire Rating

ASTM E-84 material.

### Acoustic Panels Thickness

12mm (0.5").

### Reported L70 @25°C (77°F)

> 102,000 hrs.

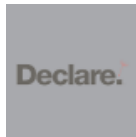
## MOUNTING & OPTICS



Suspended Direct



Suspended Direct/Indirect



Declare



PoE

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## HOW TO ORDER

### A. LUMINAIRE

**FELP1P03** 3ft, Direct, 2400 lms

**FELP1P07** 7ft, Direct, 7100 lms

**FELP2P06** 6ft, Direct/Indirect, 11100 lms

**FELP1P04** 4ft, Direct, 3500 lms

**FELP2P03** 3ft, Direct/Indirect, 4100 lms

**FELP2P07** 7ft, Direct/Indirect, 13500 lms

**FELP1P05** 5ft, Direct, 4700 lms

**FELP2P04** 4ft, Direct/Indirect, 6400 lms

**FELP1P06** 6ft, Direct, 5900 lms

**FELP2P05** 5ft, Direct/Indirect, 8800 lms

All data shown at max values.

### B. LUMENS/FT - DIRECT

**LPF017** 175 lm/ft<sup>1</sup>

**LPF026** 265 lm/ft<sup>2</sup>

**LPF035** 350 lm/ft<sup>3</sup>

<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

**LPG000** Not required

**LPG017** 175 lm/ft<sup>1</sup>

**LPG026** 265 lm/ft<sup>2</sup>

**LPG035** 350 lm/ft<sup>3</sup>

<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)

**CTA27** 2700K

**CTA30** 3000K

**CTA35** 3500K

**CTA40** 4000K

### F. CCT (INDIRECT)

**CTB00** Not required

**CTB40** 4000K

**CTB27** 2700K

**CTB30** 3000K

**CTB35** 3500K

### G. VOLTAGE

**V1** 120/277V

**V2** 240V<sup>1</sup>

**V3** 347V<sup>2</sup>

**V4** Low Voltage<sup>3</sup>

<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)

**DA01** 0-10V Dimming 1.0%

**DA30** DSI/switchDim<sup>2</sup>

**DA02** 0-10V Dimming 0.1%<sup>1</sup>

**DA45** PoE<sup>3</sup>

**DA20** DALI Dimming 0.1%<sup>1</sup>

**DA21** DALI Dimming 1.0%<sup>1</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.



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## I. SUSPENSION

**SS1** Vertical, Remote driver

**SS6** POS, Vertical, Remote driver

**SS7** POS, Hub, Remote driver <sup>1</sup>

**SS9** POS, Hub, Driver Integral to Canopy  
<sup>1</sup>

<sup>1</sup> Available with V1 only.

## J. FIXTURE FINISH

**FA01** White

**FA02** Black Metallic - Textured

**FA20** Silver Metallic - Textured

**FA25** Gold Metallic - Textured

**FA44** Midnight Blue Metallic - Textured

**FA45** Copper Metallic

**FA46** Charcoal Metallic - Textured

**FA47** Bronze Metallic - Textured

**FA52** Champagne Metallic

**FA53** Red Metallic - Textured

## K. CANOPY FINISH

**CF01** White

**CF02** Black Metallic - Textured

**CF20** Silver Metallic - Textured

**CF25** Gold Metallic - Textured

**CF44** Midnight Blue Metallic - Textured

**CF45** Copper Metallic

**CF46** Charcoal Metallic - Textured

**CF47** Bronze Metallic - Textured

**CF52** Champagne Metallic

**CF53** Red Metallic - Textured

## L. ACOUSTIC PANEL COLOR

**AP00** Not required

**AP04** White

**AP13** Apple Green

**AP22** Blue

**AP11** Light Gray

**AP26** Sesame Gray

**AP27** Black

Available up to 4ft. Larger sizes available with visible seams, consult factory.

For accompanying non-illuminating acoustic panels see our Acoustic Circles, Quads and Triangles spec pages.

Other finishes available. Consult factory. Volume Discounts are available on all acoustic products, contact the factory for a quote.

## M. EMERGENCY

**E0** Not required

**E2** Emergency system - Remote

## N. CIRCUITS

**CS1** Single circuit

**CS2** Dual circuit



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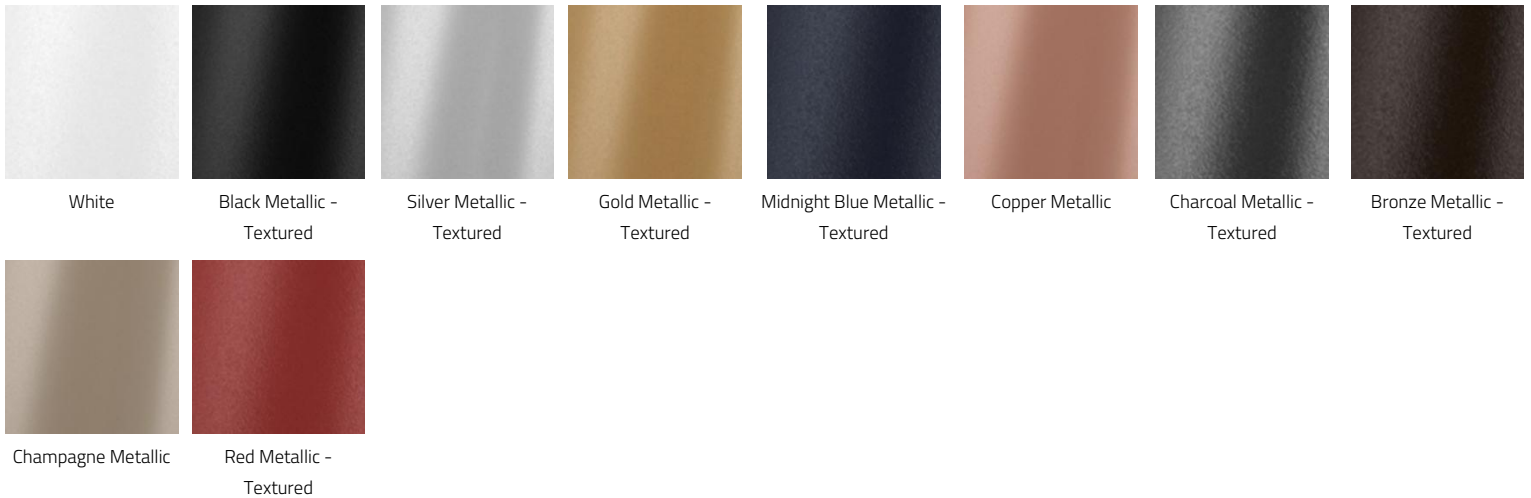
## TECHNICAL DATA

### LUMINAIRE

All data shown at max values.

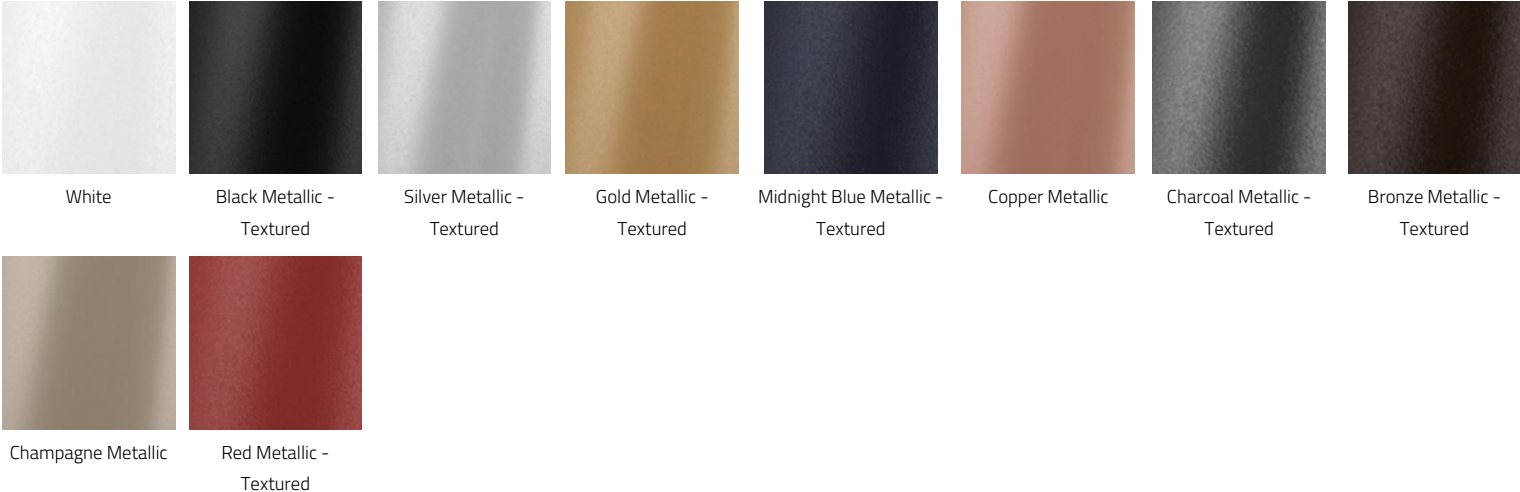
<b>Code</b>	<b>FELP1P03</b>	<b>FELP1P04</b>	<b>FELP1P05</b>	<b>FELP1P06</b>	<b>FELP1P07</b>	<b>FELP2P03</b>
<b>Length</b>	3ft	4ft	5ft	6ft	7ft	3ft
<b>Light Direction</b>	Direct	Direct	Direct	Direct	Direct	Direct/Indirect
<b>Wattage</b>	20	31	41	51	61	36
<b>Delivered lms</b>	2400	3500	4700	5900	7100	4100
<b>LPW</b>	116	116	116	116	116	116
<b>Code</b>	<b>FELP2P04</b>	<b>FELP2P05</b>	<b>FELP2P06</b>	<b>FELP2P07</b>		
<b>Length</b>	4ft	5ft	6ft	7ft		
<b>Light Direction</b>	Direct/Indirect	Direct/Indirect	Direct/Indirect	Direct/Indirect		
<b>Wattage</b>	56	76	96	116		
<b>Delivered lms</b>	6400	8800	11100	13500		
<b>LPW</b>	116	116	116	116		

## FIXTURE FINISH

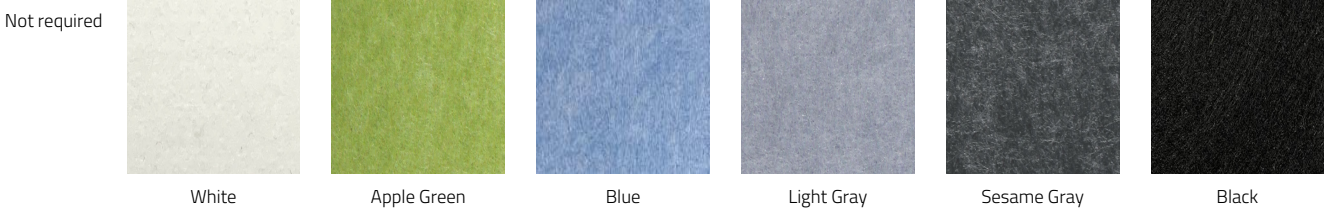


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## CANOPY FINISH



## ACOUSTIC PANEL FINISH



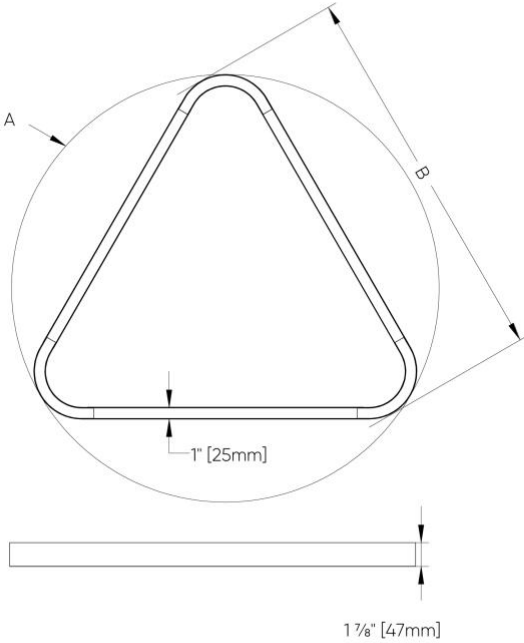
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Other finishes available. Consult factory. Volume Discounts are available on all acoustic products, contact the factory for a quote.

## APPROVALS

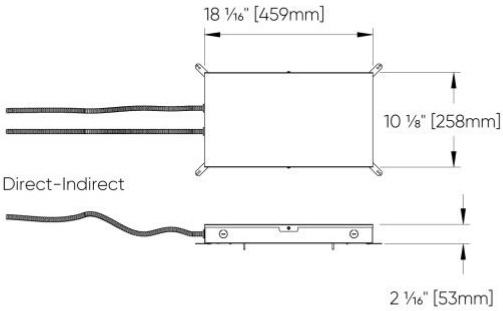
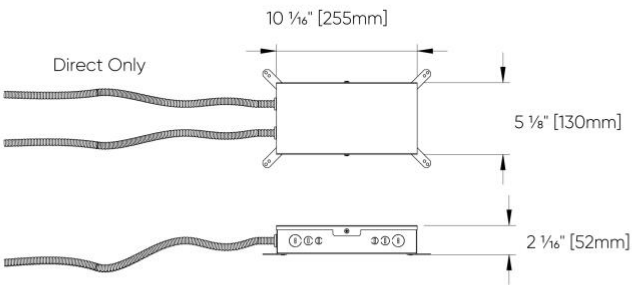


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## DIMENSIONAL DIAGRAMS



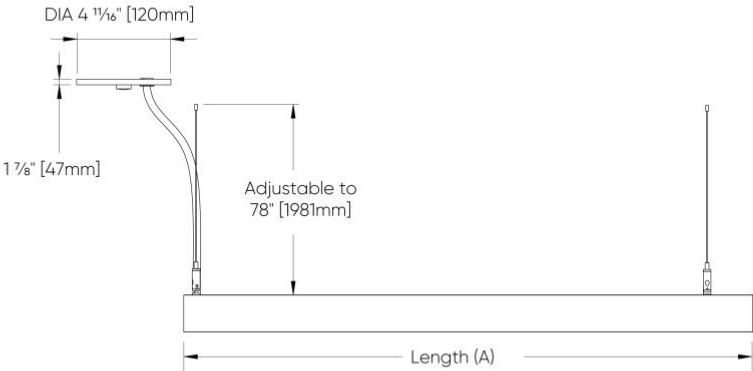
SIZE	DIM A	DIM B
3ft	35 1/8" [907mm]	32" [813mm]
4ft	49 5/8" [1259mm]	44" [1117mm]
5ft	62 5/8" [1581mm]	55" [1397mm]
6ft	76 1/8" [1933mm]	67" [1702mm]
7ft	90" [2235mm]	79" [2006mm]



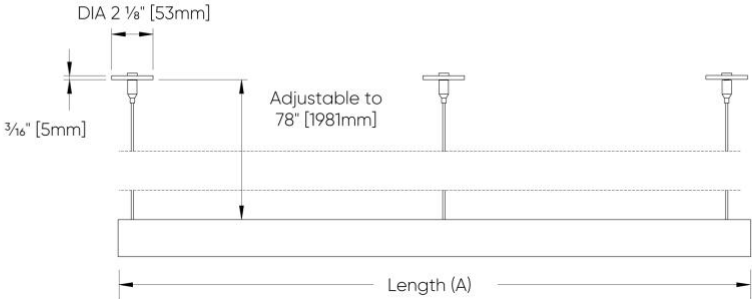


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## SS1

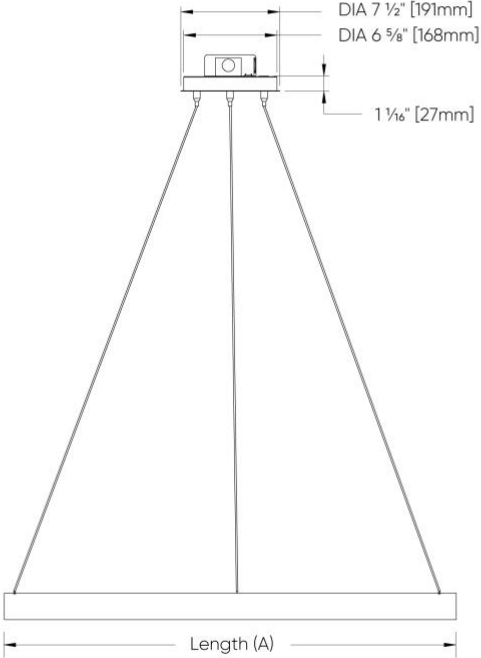


## SS6



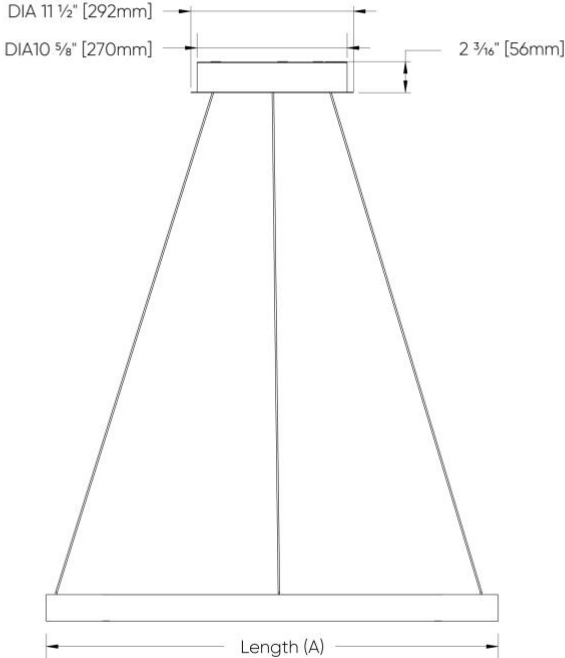
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SS7



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]