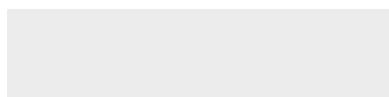


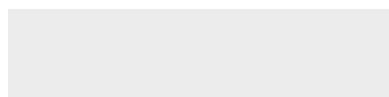


# FELIX™

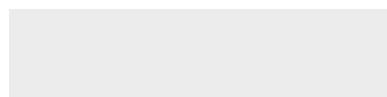
## FULL SPECIFICATION SHEET



Fixture Type



Fixture Code

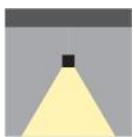


Quantities

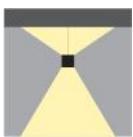
### 1 DESCRIPTION

**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.

### 2 OPTICS & FEATURES



Suspended  
Direct



Suspended  
Direct/Indirect



Declare



PoE

### 3 APPROVALS



DAMP  
LOCATION



IP20

**4 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**

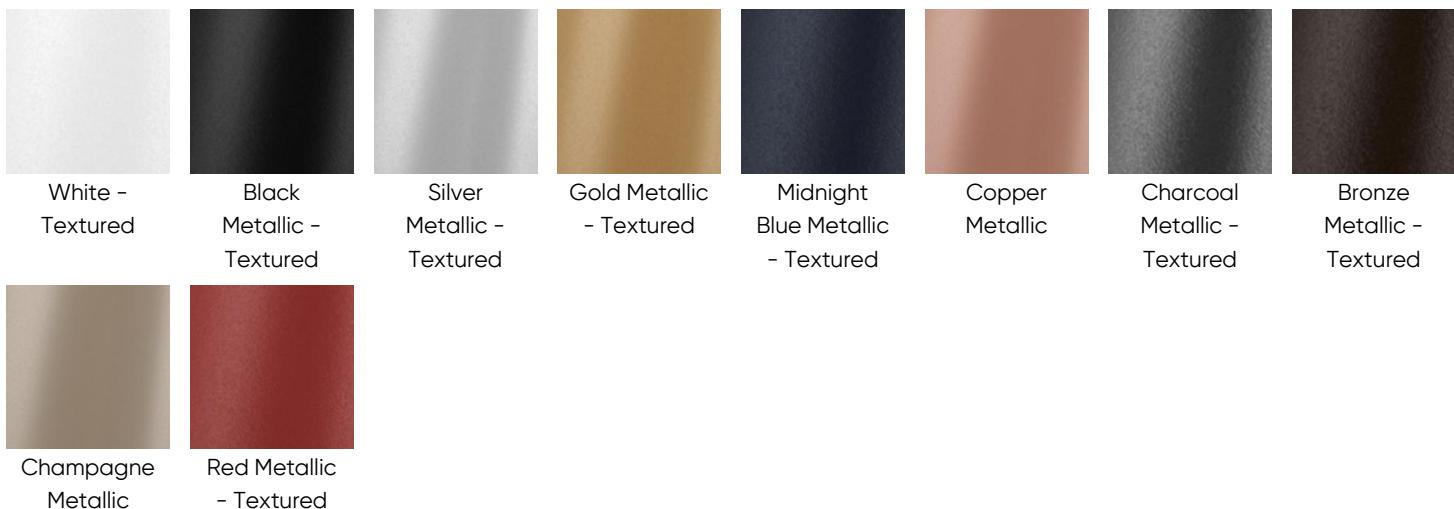
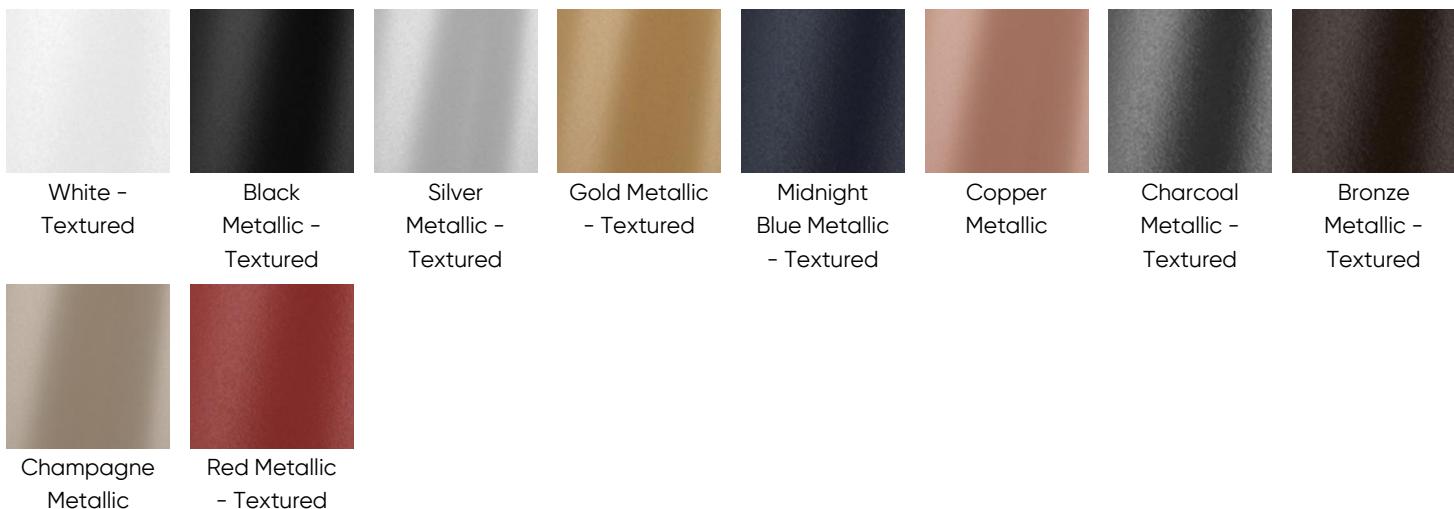
12mm (0.5")

**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.

**5 DESIGN OPTIONS****Fixture Finish****Canopy Finish**

## ACOUSTIC PANEL FINISH



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.

## 6 HOW TO ORDER

### 1. 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.

### 2. 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.

### 3. 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.

### 4. CRI

**CR90** CRI 90+

## 5. CCT (DIRECT)

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

<b>CTB00</b> Not required	<b>CTB27</b> 2700K	<b>CTB30</b> 3000K	<b>CTB35</b> 3500K
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## 7. 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.

## 8. 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.

## 9. 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.

## 10. FIXTURE FINISH

<b>FA01</b> White - Textured	<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		

## 11. CANOPY FINISH

<b>CF01</b> White - Textured	<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		

## 12. 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.

## 13. EMERGENCY

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

<b>CS1</b> Single circuit	<b>CS2</b> Dual circuit
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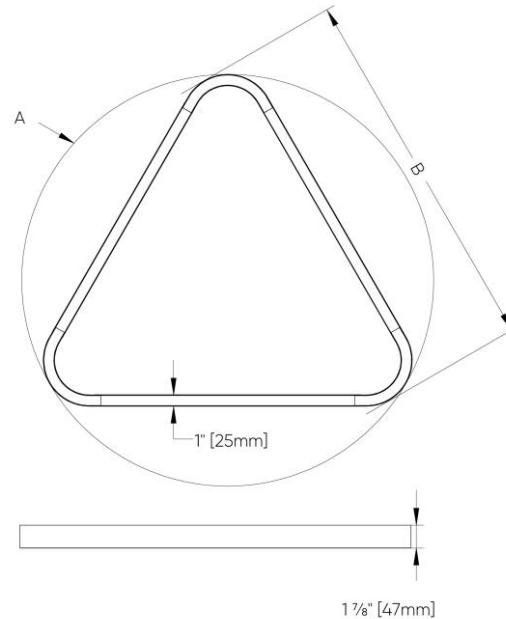
## 7 TECHNICAL DATA

### LUMINAIRE

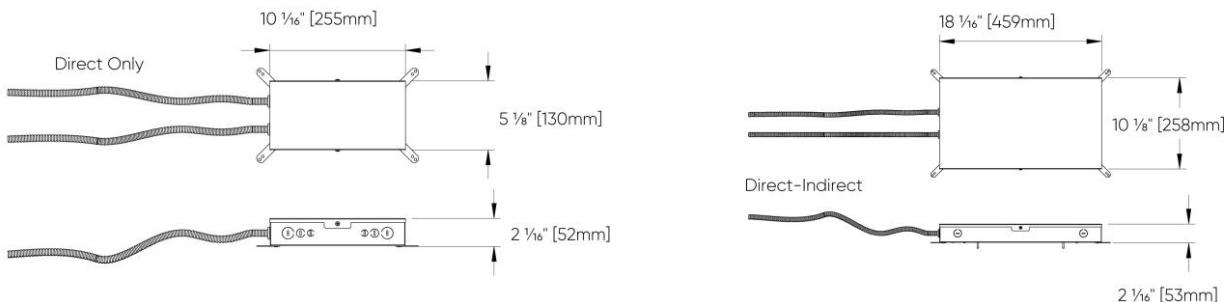
All data shown at max values.

<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		

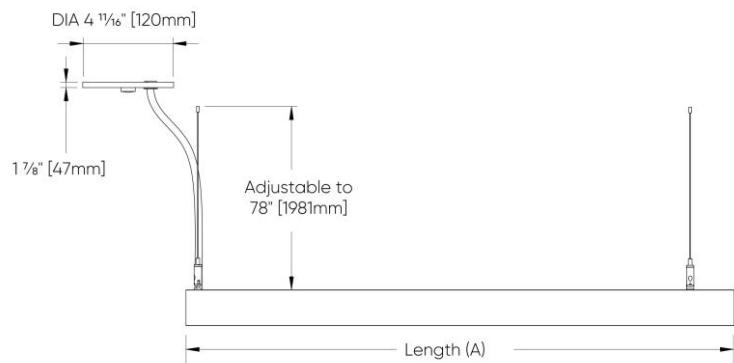
**8 DIMENSIONAL DIAGRAMS**



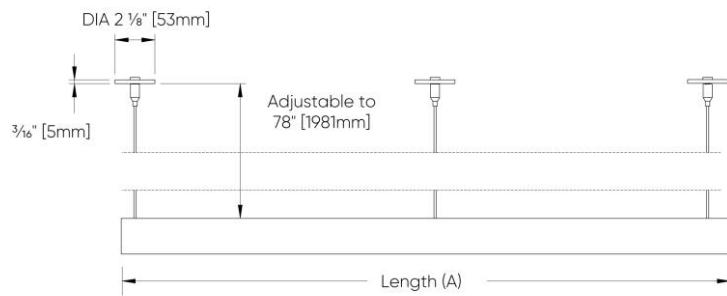
SIZE	DIM A	DIM B
3ft	35 1/4" [907mm]	32" [813mm]
4ft	49 5/8" [1259mm]	44" [1117mm]
5ft	62 1/4" [1581mm]	55" [1397mm]
6ft	76 1/8" [1933mm]	67" [1702mm]
7ft	90" [2235mm]	79" [2006mm]



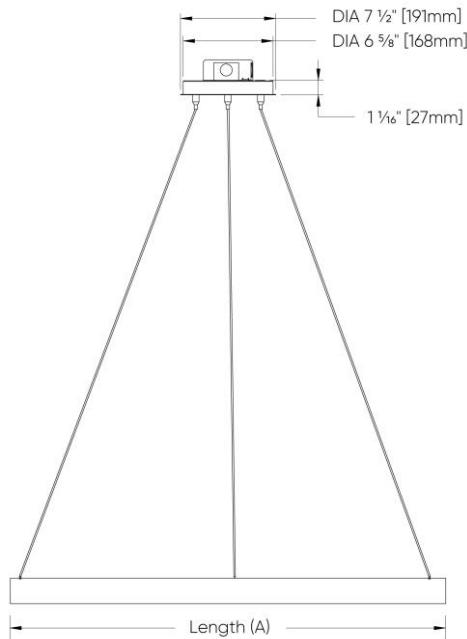
## SS1



## SS6

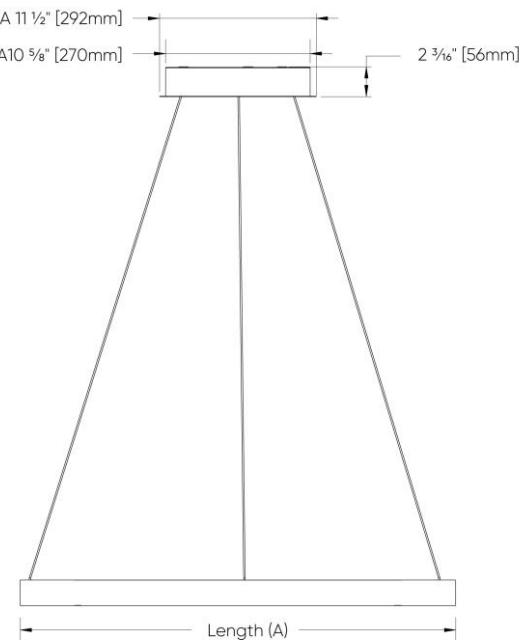


**SS7**



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]