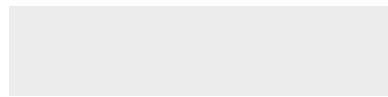


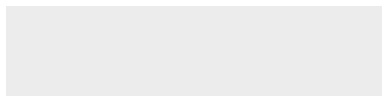


FELIX™

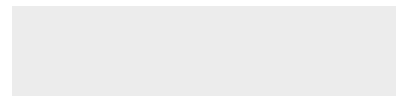
FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE

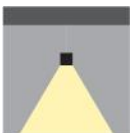


QUANTITIES

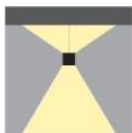
1 DESCRIPTION

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.

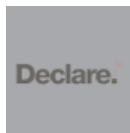
2 OPTICS & FEATURES



Suspended
Direct



Suspended
Direct/Indirect



Declare



PoE

3 APPROVALS



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


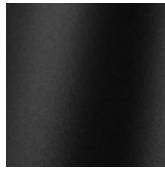
Seismic bracing kits are available to meet compliance requirements. Consult the factory for details.

5 DESIGN OPTIONS

FIXTURE FINISH

| | | | | | | | |
|--|---|---|---|---|--|---|---|
|  |  |  |  |  |  |  |  |
| White - Textured | Black Metallic - Textured | Silver Metallic - Textured | Gold Metallic - Textured | Midnight Blue Metallic - Textured | Copper Metallic | Charcoal Metallic - Textured | Bronze Metallic - Textured |
|  |  | | | | | | |
| Champagne Metallic | Red Metallic - Textured | | | | | | |

CANOPY FINISH

| | | | | | | | |
|--|---|--|--|--|---|--|--|
|  |  |  |  |  |  |  |  |
| White - Textured | Black Metallic - Textured | Silver Metallic - Textured | Gold Metallic - Textured | Midnight Blue Metallic - Textured | Copper Metallic | Charcoal Metallic - Textured | Bronze Metallic - Textured |
|  |  | | | | | | |
| Champagne Metallic | Red Metallic - Textured | | | | | | |

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

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.

2. LUMENS/FT - DIRECT

LPF017 175 lm/ft ¹

LPF026 265 lm/ft ²

LPF035 350 lm/ft ³

¹ Based on 50% of total output. ² Based on 75% of total output. ³ 100% of total output.

3. LUMENS/FT - INDIRECT

LPG000 Not required

LPG017 175 lm/ft ¹

LPG026 265 lm/ft ²

LPG035 350 lm/ft ³

¹ Based on 50% of total output. ² Based on 75% of total output. ³ 100% of total output.

4. CRI

CR90 CRI 90+

5. CCT (DIRECT)

CTA27 2700K **CTA30** 3000K **CTA35** 3500K **CTA40** 4000K

6. CCT (INDIRECT)

CTB00 Not required **CTB27** 2700K **CTB30** 3000K **CTB35** 3500K
CTB40 4000K

7. VOLTAGE

V1 120/277V **V2** 240V ¹ **V3** 347V ² **V4** Low Voltage ³

¹ Not available in North America. ² Only available with DA01 dimming. ³ Only available with DA45 dimming.

8. DIMMING (REMOTE)

DA01 0–10V Dimming 1.0% **DA02** 0–10V Dimming 0.1% ¹ **DA20** DALI Dimming 0.1% ¹ **DA21** DALI Dimming 1.0% ¹
DA30 DSI/switchDim ² **DA45** PoE ³

¹ Only available with V1 and V2. ² Not available in North America. ³ Only available with V4.

9. SUSPENSION

SS1 Vertical, Remote driver **SS6** POS, Vertical, Remote driver **SS7** POS, Hub, Remote driver ¹ **SS9** POS, Hub, Driver Integral to Canopy ¹

¹ Available with V1 only.

10. FIXTURE FINISH

FA01 White – Textured **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

11. CANOPY FINISH

CF01 White – Textured **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

12. ACOUSTIC PANEL COLOR

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

| | |
|------------------------|-------------------------------------|
| E0 Not required | E2 Emergency system – Remote |
|------------------------|-------------------------------------|

14. CIRCUITS

| | |
|---------------------------|-------------------------|
| CS1 Single circuit | CS2 Dual circuit |
|---------------------------|-------------------------|

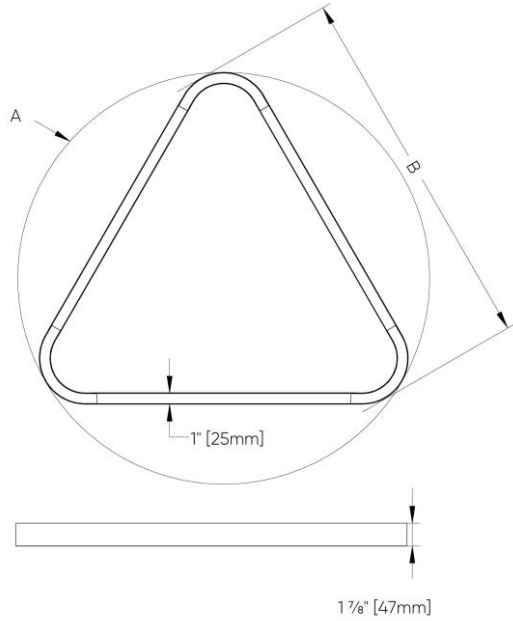
7 TECHNICAL DATA

LUMINAIRE

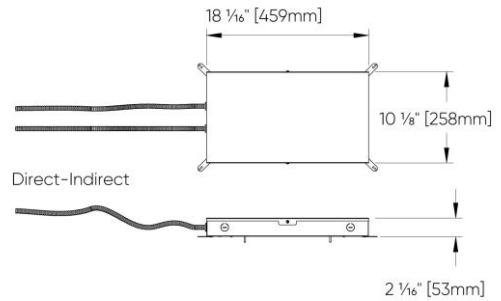
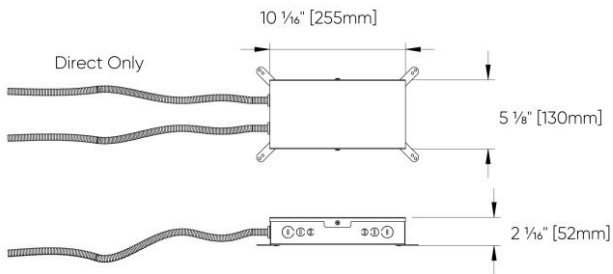
All data shown at max values.

| 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 | | |

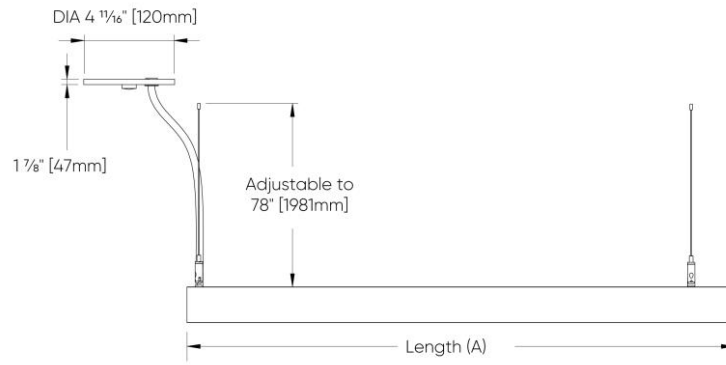
8 **DIMENSIONAL DIAGRAMS**



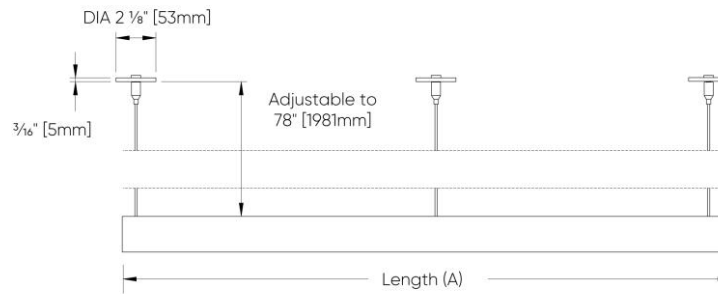
| SIZE | DIM A | DIM B |
|------|------------------|--------------|
| 3ft | 35 1/8" [907mm] | 32" [813mm] |
| 4ft | 49 3/8" [1259mm] | 44" [1117mm] |
| 5ft | 62 5/8" [1581mm] | 55" [1397mm] |
| 6ft | 76 1/8" [1933mm] | 67" [1702mm] |
| 7ft | 90" [2235mm] | 79" [2006mm] |



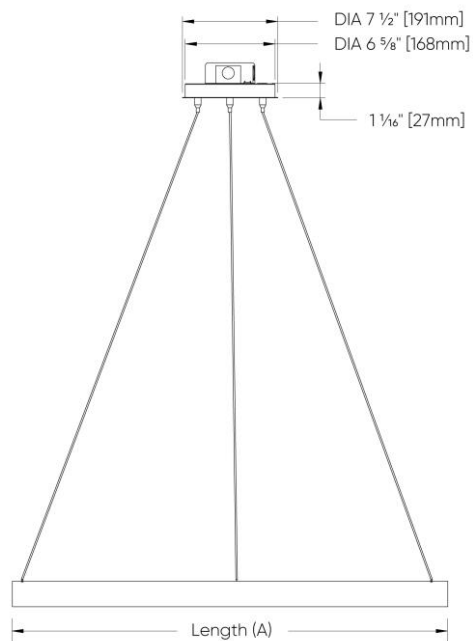
SS1



SS6

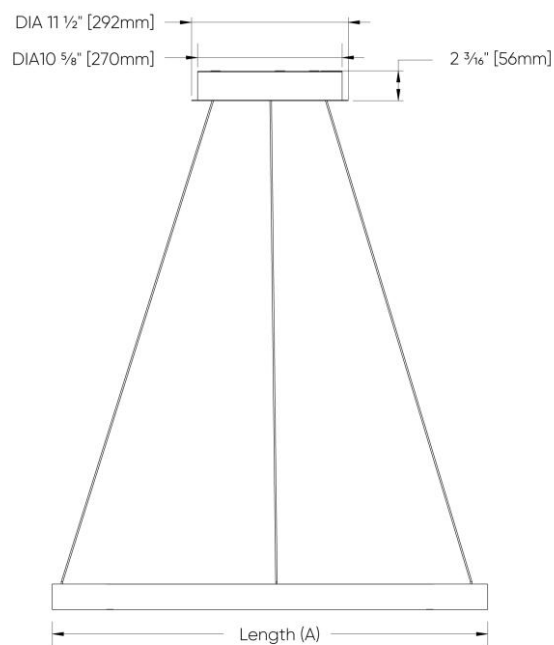


SS7



| 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] |