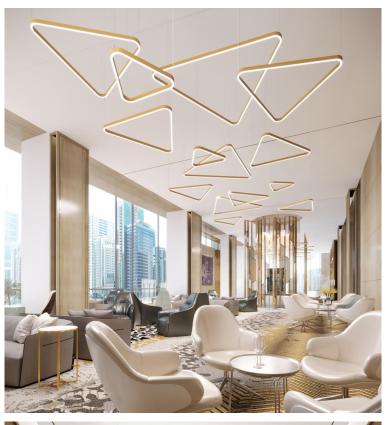
Project Name: Fixture Type:

Fixture Code: Quantities:











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.

Acoustic Panel Maintenance

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

OPTICS & FEATURES









Suspended Direct Suspended Direct/Indirect

Declare

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.

HOW TO ORDER

A. LUMINAIRE

FELP1P03 3ft, Direct, 2400 lms **FELP1P07** 7ft, Direct, 7100 lms **FELP2P06** 6ft, Direct/Indirect, 11100 lms

FELP2P03 3ft, Direct/Indirect, 4100 lms **FELP2P07** 7ft, Direct/Indirect, 13500

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 ¹

LPF026 265 lm/ft ²

LPF035 350 lm/ft 3

C. LUMENS/FT - INDIRECT

LPG000 Not required

LPG017 175 lm/ft ¹

LPG026 265 lm/ft ²

LPG035 350 lm/ft 3

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 ¹

V3 347V ²

V4 Low Voltage ³

H. DIMMING (REMOTE)

DA01 0-10V Dimming 1.0% **DA30** DSI/switchDim²

DA02 0-10V Dimming 0.1% ¹ **DA45** PoE ³

DA20 DALI Dimming 0.1% 1

DA21 DALI Dimming 1.0% 1

¹ Based on 50% of total output.

² Based on 75% of total output.

³ 100% of total output.

¹ Based on 50% of total output.

² Based on 75% of total output.

³ 100% of total output.

¹ Not available in North America.

² Only available with DA01 dimming.

³ Only available with DA45 dimming.

¹ Only available with V1 and V2.

² Not available in North America.

³ Only available with V4.

I. SUSPENSION

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

¹ 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 - Textured 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 CF45 Copper Metallic - Textured CF46 Charcoal Metallic - Textured CF47 Bronze Metallic - Textured

CF52 Champagne Metallic **CF53** Red Metallic - Textured

L. ACOUSTIC PANEL COLOR

AP00 Not requiredAP02 CitrusAP04 WhiteAP08 Red CoffeeAP11 Light GrayAP13 Apple GreenAP22 BlueAP26 Sesame GrayAP27 BlackAP47 Navy PeonyAP60 Pure RedAP73 CloudburstAP89 Douglas FirAPW01 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

E0 Not required **E2** Emergency system - Remote

N. CIRCUITS

CS1 Single circuit **CS2** Dual circuit

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 Ims	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 Ims	6400	8800	11100	13500		
LPW	116	116	116	116		

FIXTURE FINISH

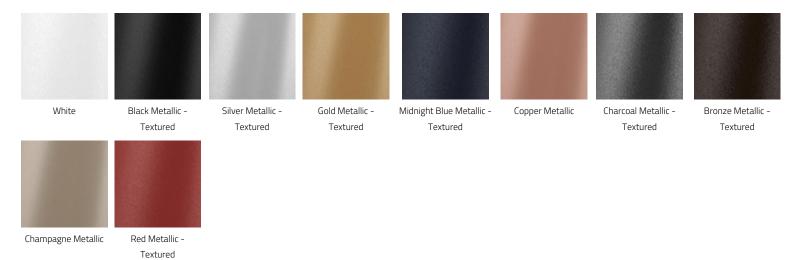




Champagne Metallic

Red Metallic -Textured

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.

APPROVALS





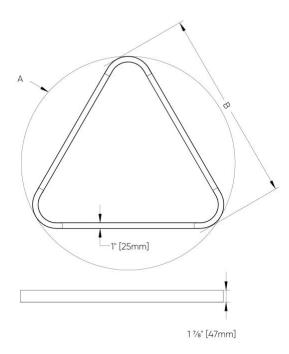




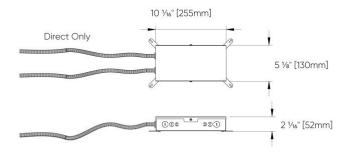


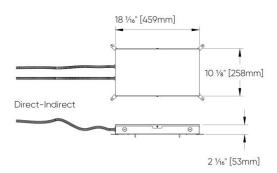


DIMENSIONAL DIAGRAMS

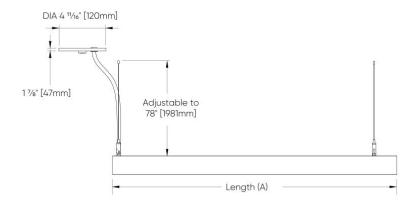


SIZE	DIM A	DIM B
3ft	35 ½" [907mm]	32" [813mm]
4ft	49 %" [1259mm]	44" [1117mm]
5ft	62 ⁵ /16" [1581mm]	55" [1397mm]
6ft	76 1/8" [1933mm]	67" [1702mm]
7ft 90" [2235mm]		79" [2006mm]

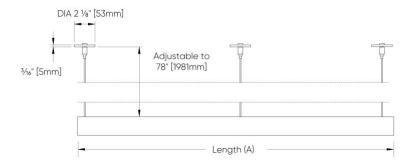




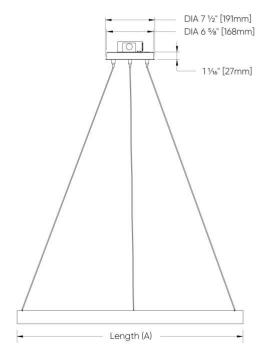
SS1



SS₆

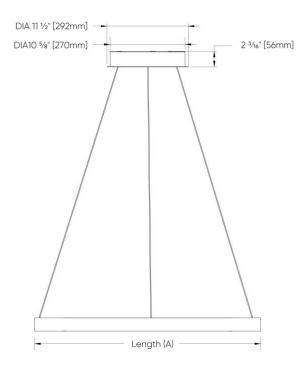


SS7



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]