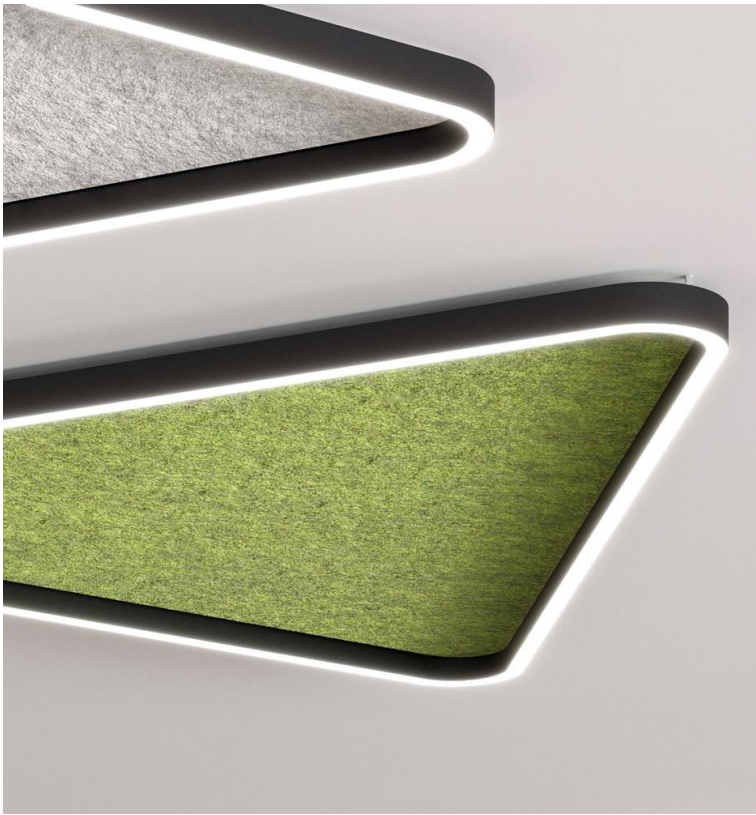


FELIX™ - CEILING

Project Name:	Fixture Type:
Fixture Code:	Quantities:



FELIX™ - CEILING



FELIX™ - CEILING

FELIX is a decorative fixture 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

Drivers

Remote HPF electronic drivers for 120-277V (EU-240V).

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.

Mechanical

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

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.

PoE

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

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.

Acoustic Panel Maintenance

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

OPTICS & FEATURES



Ceiling Direct



Declare



PoE



FELIX™ - CEILING

HOW TO ORDER

A. LUMINAIRE

FELC1C03 3ft, 2400 lms	FELC1C04 4ft, 3500 lms	FELC1C05 5ft, 4700 lms	FELC1C06 6ft, 5900 lms
FELC1C07 7ft, 7100 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	
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¹ Based on 50% of total output
² Based on 75% of total output.
³ 100% of total output.

C. CRI

CR90 CRI 90+

D. CCT

CTA27 2700K	CTA30 3000K	CTA35 3500K	CTA40 4000K
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E. VOLTAGE

V1 120/277V	V2 240V ¹	V3 347V ²	V4 Low Voltage ³
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¹ Not available in North America.
² Only available with DA01 dimming.
³ Only available with DA45 dimming.

F. 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.

G. 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		

H. 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.

FELIX™ - CEILING

I. EMERGENCY

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

FELIX™ - CEILING


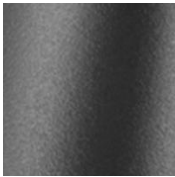



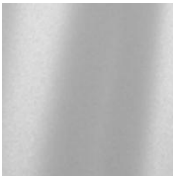


TECHNICAL DATA

LUMINAIRE

All data shown at max values.

Code	FELC1C03	FELC1C04	FELC1C05	FELC1C06	FELC1C07
Length	3ft	4ft	5ft	6ft	7ft
Wattage	20	31	41	51	61
Delivered lms	2400	3500	4700	5900	7100
LPW	116	116	116	116	116

FIXTURE FINISH



White

Black Metallic - Textured

Silver Metallic - Textured


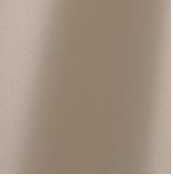
Gold Metallic - Textured

Midnight Blue Metallic - Textured

Copper Metallic

Charcoal Metallic - Textured

Bronze Metallic - Textured



Champagne Metallic

Red Metallic - Textured

ACOUSTIC PANEL FINISH



Not required

Citrus

White



Red Coffee

Light Gray

Apple Green

Blue

Sesame Gray



Black

Navy Peony

Pure Red

Cloudburst

Douglas Fir

Oak

Acoustic panels exceeding 48" will have one seam. All other dimensions will be seamless.

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FELIX™ - CEILING

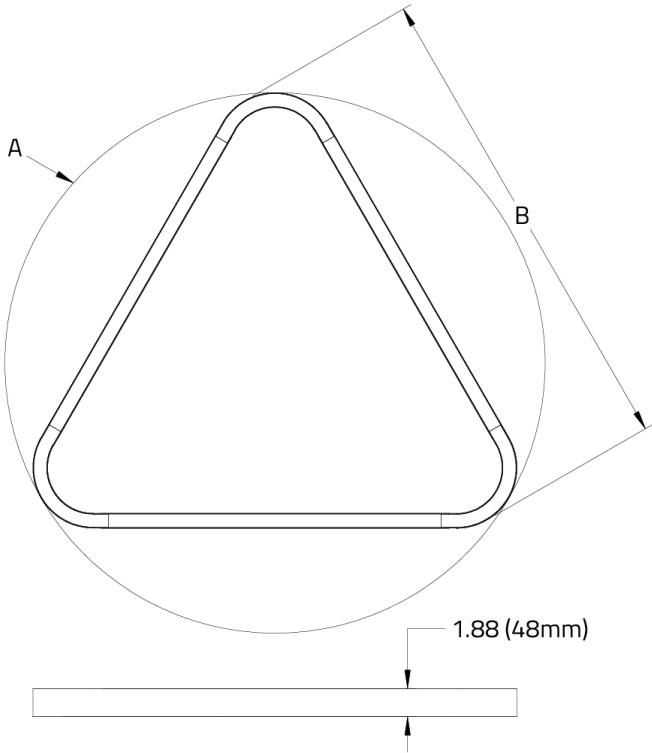
APPROVALS



FELIX™ - CEILING

DIMENSIONAL DIAGRAMS

SIZE	DIM A	DIM B
3ft	35.7" (907mm)	32.0" (813mm)
4ft	49.6" (1259mm)	44.0" (1117mm)
5ft	62.3" (1581mm)	55.0" (1397mm)
6ft	76.1" (1933mm)	67.0" (1702mm)
7ft	90.0" (2285mm)	79.0" (2006mm)



Remote box

