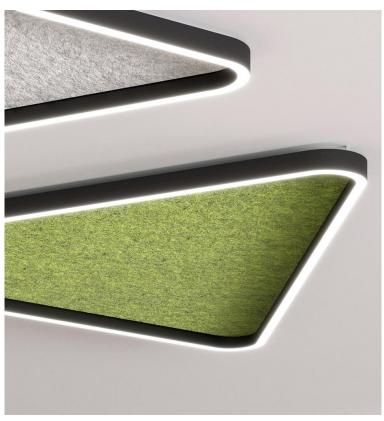
Project Name: Fixture Type:

Fixture Code: Quantities:











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.

OPTICS & FEATURES





Declare



Finish

Powder coated

Lens

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.

HOW TO ORDER

A. LUMINAIRE

FELC1C03 3ft, 2400 lms **FELC1C07** 7ft, 7100 lms

FELC1C04 4ft, 3500 lms

FELC1C05 5ft, 4700 lms

FELC1C06 6ft, 5900 lms

All data shown at max values.

B. LUMENS/FT - DIRECT

LPF026 265 lm/ft ²

LPF035 350 lm/ft 3

LPF017 175 lm/ft 1

C. CRI

CR90 CRI 90+

D. CCT

CTA27 2700K

CTA30 3000K

CTA35 3500K

CTA40 4000K

E. VOLTAGE

V1 120/277V

V2 240V ¹

V3 347V ²

V4 Low Voltage ³

F. DIMMING (REMOTE)

DA01 0-10V Dimming 1.0%

DA30 DSI/switchDim ²

DA02 0-10V Dimming 0.1% ¹

DA45 PoE 3

DA20 DALI Dimming 0.1% 1

DA21 DALI Dimming 1.0% 1

G. FIXTURE FINISH

FA01 White FA44 Midnight Blue Metallic - Textured

FA52 Champagne Metallic

FA02 Black Metallic - Textured

FA45 Copper Metallic

FA53 Red Metallic - Textured

FA20 Silver Metallic - Textured **FA46** Charcoal Metallic - Textured

FA25 Gold Metallic - Textured **FA47** Bronze Metallic - Textured

H. ACOUSTIC PANEL COLOR

AP00 Not required
AP11 Light Gray
AP27 Black
AP89 Douglas Fir

APO2 Citrus
AP13 Apple Green
AP47 Navy Peony
APW01 Oak

AP04 White AP22 Blue AP60 Pure Red

AP08 Red Coffee AP26 Sesame Gray AP73 Cloudburst

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.



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. EMERGENCY

EO Not required

E2 Emergency system - Remote

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 Ims	2400	3500	4700	5900	7100
LPW	116	116	116	116	116

FIXTURE FINISH



ACOUSTIC PANEL FINISH

Textured



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APPROVALS





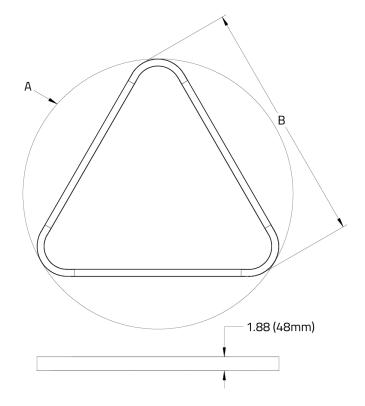






DIMENSIONAL DIAGRAMS

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

