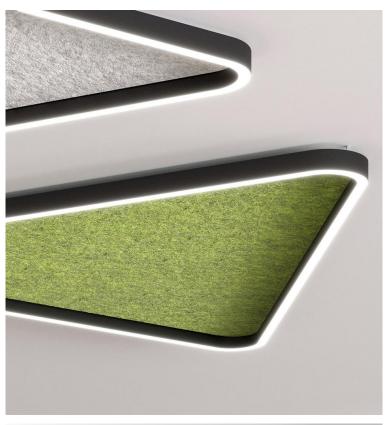
Project Name: Fixture Type:

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

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 Class A Fire Rating

ASTM E-84 material.

Acoustic Panels Thickness

12mm (0.5").

Delivered Lumens

Delivered lumens & LPW based on 4000K (min 90 CRI).

MOUNTING & OPTICS



Ceiling Direct



Finish

Powder coated

Diffusers

Frosted acrylic.

PoE

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

Acoustic Panels NRC Rating

0.80.

Acoustic Panels Material

100% recycled polyester fiber (PET).

Reported L70 @25°C (77°F)

> 102,000 hrs.

Approvals

Damp Location (Indoor use only).

HOW TO ORDER

A. LUMINAIRE

FELC1C03 914mm, 2400 lms **FELC1C07** 2134mm, 7100 lms

FELC1C04 1219mm, 3500 lms

FELC1C05 1524mm, 4700 lms

FELC1C06 1829mm, 5900 lms

All data shown at max values.

B. LUMENS/M - DIRECT

LPF017 575 lm/m ¹ **LPF026** 860 lm/m ² **LPF035** 1150 lm/m ³

C. CRI

CR90 CRI 90+

D. CCT

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/switchDim²

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

FA02 Black Metallic - Textured

FA20 Silver Metallic - Textured

FA25 Gold Metallic

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

APOO Not required

APO4 White

AP13 Apple Green

AP22 Blue

AP11 Light Gray

AP26 Sesame Gray

AP27 Black

Available up to 1219mm. Larger sizes available with visible seams, consult factory.

For accompanying non-illuminating acoustic panels see our Acoustic Circles, Quads and Triangles spec pages.

Other finishes available. Consult factory. Volume Discounts are available on all acoustic products, contact the factory for a quote.

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

Remote Emergency available upon request, consult factory for details.

TECHNICAL DATA

LUMINAIRE

All data shown at max values.

Code	FELC1C03	FELC1C04	FELC1C05	FELC1C06	FELC1C07
Length	914mm	1219mm	1524mm	1829mm	2134mm
Wattage	20	31	41	51	61
Delivered Ims	2400	3500	4700	5900	7100
LPW	116	116	116	116	116

FIXTURE FINISH



ACOUSTIC PANEL FINISH



Available up to 1219mm. Larger sizes available with visible seams, consult factory.

For accompanying non-illuminating acoustic panels see our Acoustic Circles, Quads and Triangles spec pages.

Other finishes available. Consult factory. Volume Discounts are available on all acoustic products, contact the factory for a quote.

APPROVALS











IP20

DIMENSIONAL DIAGRAMS

