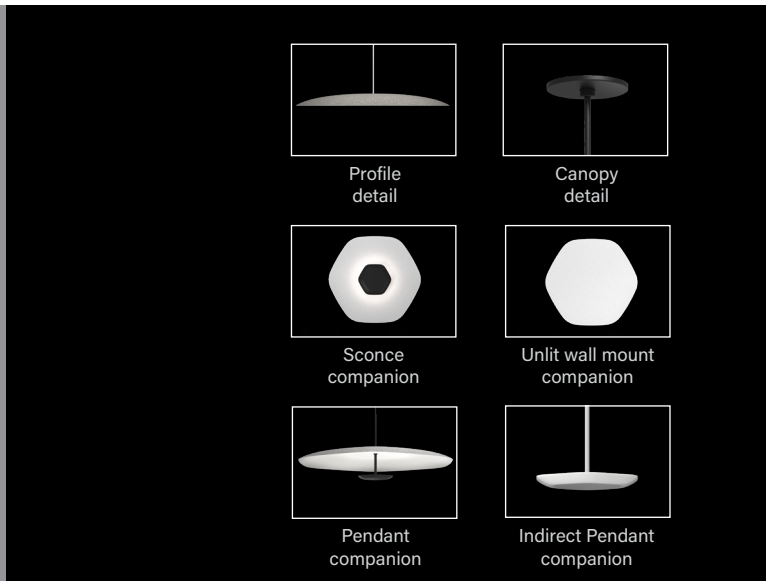
Polina® Acoustic - Hex

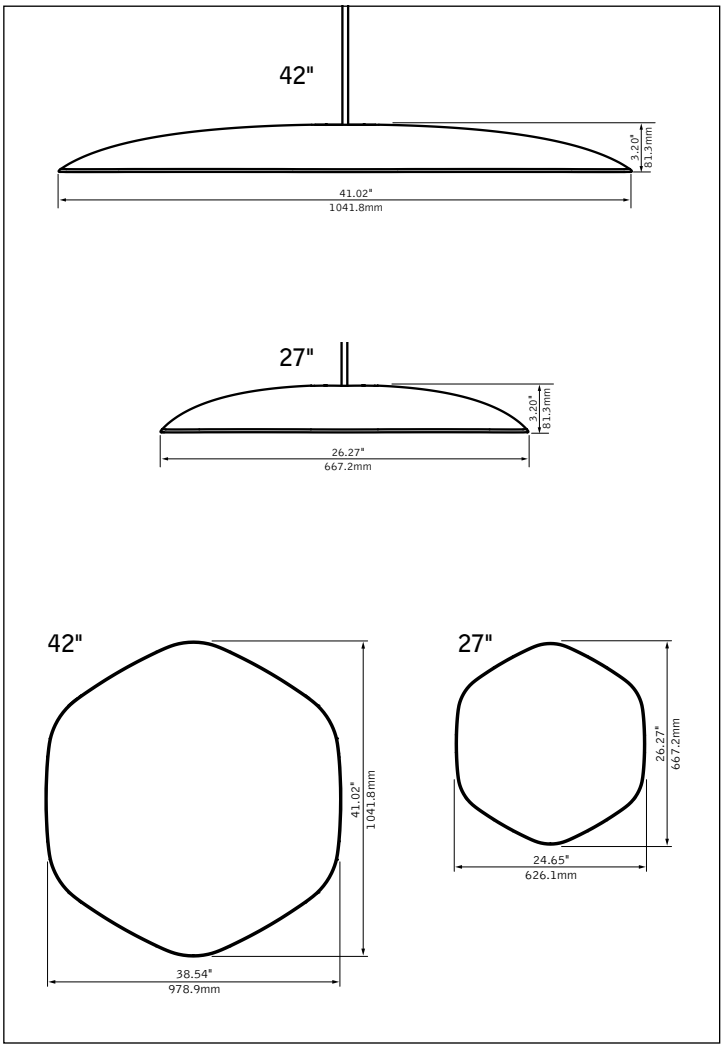
UNLIT

FOCAL POINT®





DIMENSIONAL DATA



FEATURES

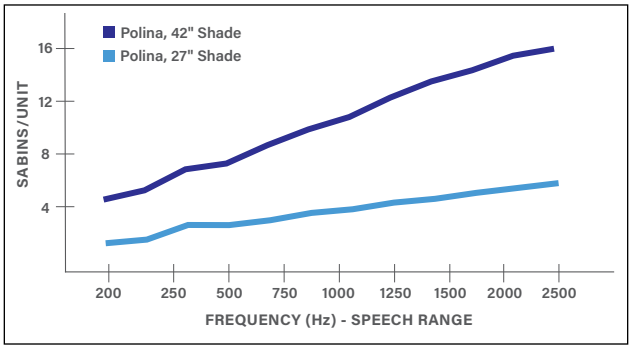
Decorative hexagonal acoustic shade made of TriCore® PET felt.

Available in two sizes: nominal 27" or 42" diameter, 4" height.

The patent-pending TriCore® acoustic construction provides superior sound absorption over a wide range of frequencies and is eco-friendly.

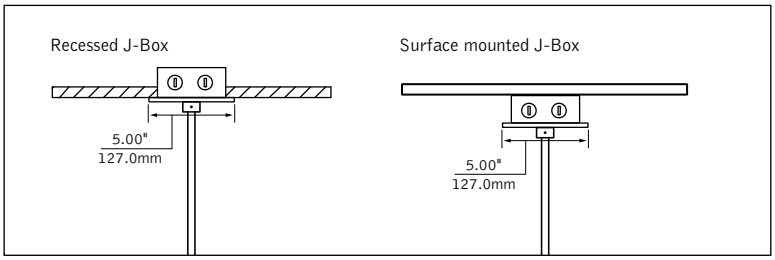
Lit pendant and lit or unlit wall mount companions available.

ACOUSTIC PERFORMANCE



fixture: project:

MOUNTING DETAILS



SPECIFICATIONS

Acoustic Material

Content	Shade is 100% polyester containing up to 28.7% of recycled plastic bottles (PET felt). Constructed of ASTM E-84 Class A fire rated materials and is moisture resistant.
Cleaning and Care	Remove dust and debris with a clean, soft, lint-free cloth or vacuum
PET Thickness	4mm - 20mm variable across the shade
Surface Burning Characteristcs	ASTM E84 Class A / CAN ULC S102 Flame Spread: 0, Smoke Development Index: 300
Colorfastness	AATCC 16A Option 3 Class 4 minimum at 40 hours
NRC & Sabins	Array NRC 0.70. Average Sabins per object 10.52 (ft^2)* *Averaged Sabins per object calculated at specific frequencies representing the human speech range (200-2500Hz)

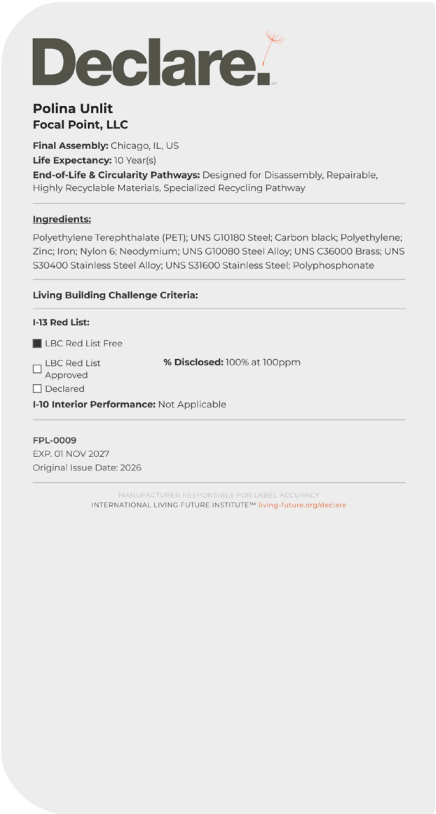
Weight
Will not exceed 12lb.

Labels
Suitable for Dry Locations, indoor use only.

Non-Acoustic Finishes
Polyester powder coat applied over a multi-stage pre-treatment.

Reliability
At Focal Point, our products are designed to stand the test of time. Each luminaire is engineered using superior components, manufactured with the utmost care and rigorously tested. Contact us for reliability data.

Warranty
One-year limited warranty.


Declare.

Polina Unlit
Focal Point, LLC

Final Assembly: Chicago, IL, US
Life Expectancy: 10 Year(s)
End-of-Life & Circularity Pathways: Designed for Disassembly, Repairable, Highly Recyclable Materials, Specialized Recycling Pathway

Ingredients:

Polyethylene Terephthalate (PET); UNS G10180 Steel; Carbon black; Polyethylene; Zinc; Iron; Nylon 6; Neodymium; UNS G10080 Steel Alloy; UNS C36000 Brass; UNS S30400 Stainless Steel Alloy; UNS S31600 Stainless Steel; Polyphosphonate

Living Building Challenge Criteria:

I-13 Red List:

■ LBC Red List Free
☐ LBC Red List Approved
☐ Declared

% Disclosed: 100% at 100ppm

I-10 Interior Performance: Not Applicable

FPL-0009
EXP. 01 NOV 2027
Original Issue Date: 2026

ANNOUNCING ENVIRONMENTAL PRODUCT LABELS ACCELERATOR
INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare

ORDERING

Luminaire Series		**AUPOLP**
Polina Unlit Acoustic Pendant	AUPOLP	
Shade Profile		**SHX**
Soft Hexagon	SHX	
Shade Size		_____
Nominal 27" Shade	27	
Nominal 42" Shade	42	
Shade Color		**SLG-WH**
Silver Gray Exterior/White Interior	SLG-WH	
(Consult factory for made-to-order shade color)		
Canopy Configuration		**SC**
Shallow Canopy	SC	
Canopy Color		_____
(Consult factory for custom colors)		
Matte Black	BK	
Matte White	WH	
Palladium Silver	PS	
Mounting		_____
Stem length supplied is 6" shorter than specified to allow for level mounting with lit pendant		
12", Field Cuttable Stem	S12	
24", Field Cuttable Stem	S24	
60", Field Cuttable Stem	S60	
1'–6' in 1' increments, Field Cuttable Stem	S_	
(Specify in inches, example: 6' stem = S72)		
Suspension Color		_____
Matte Black	BK	
Matte White	WH	
Palladium Silver	PS	
Factory Options		
Top View Cover Plate	TC	_____

Focal Point LLC reserves the right to change specifications for product improvement without notification.