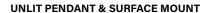
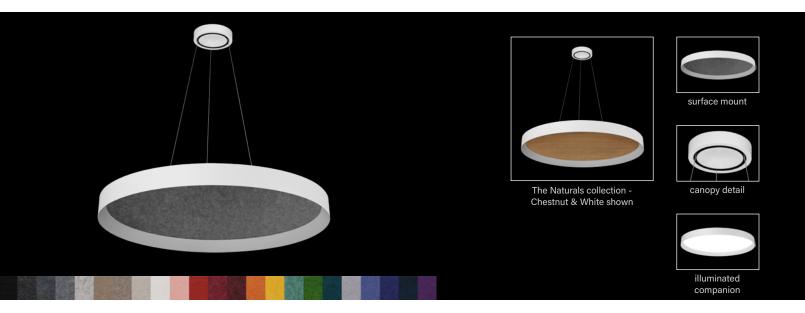
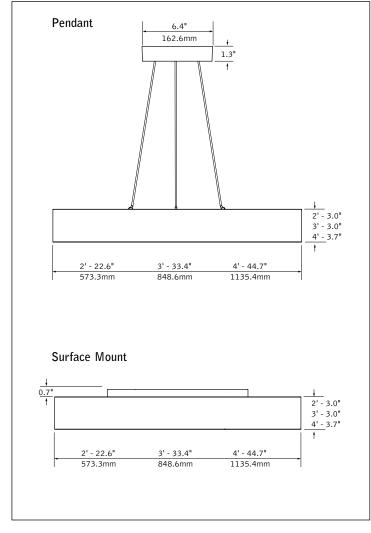
Skydome Edge® Acoustic







DIMENSIONAL DATA



FEATURES

Sound-absorbing acoustic panel in a shallow housing.

Acoustic panel may be paired with Skydome Edge luminaires to create a coordinated look in interior spaces.

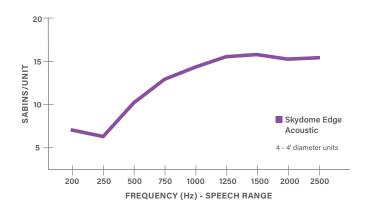
Slot canopy conceals mechanical elements.

Knife-edge design provides a modern aesthetic.

Available in nominal 2', 3' and 4' diameters.

Available with The Naturals, a series of finishes that exude biophilic beauty.

ACOUSTIC PERFORMANCE



ixture: project:

SPECIFICATIONS

Acoustic Material

Content	Housing material is 100% polyester containing up to 50% of recycled plastic bottles (PET felt) and is moisture resistant.
	See page 3 for color offering. Acoustic material colors are subject to change without notice. For the most current color options, please visit focalpointlights.com/acousticsolutions. Lead times may vary depending on color.
Cleaning and Care	Remove dust and debris with a clean, soft, lint-free cloth or vacuum
PET Thickness	9mm
Surface Burning	ASTM E84 Class A / CAN ULC S102
Characteristcs	Flame Spread: 0 Smoke Development Index: 300

Acoustic Performance

Acoustic testing is performed on all Focal Point acoustic products and varies based on installation and configuration. ASTM C423 test reports can be downloaded from focalpointlights.com. Contact acoustic.solutions@focalpointlights.com for technical questions.

Sabins is a unit of sound absorption. It measures how well one square foot of material absorbs sound. Focal Point has averaged the Sabins per unit at four specific frequency bands representing the human speech range (250, 500, 1000, 2000 Hz) to determine the Sabins per product.
4' diameter, 16" spacing = 11.52 Sabins
Noise Reduction Coefficient (NRC) is the average of how absorptive a material is at various frequencies within the human speech frequency range. Two materials with the same rating may not perform the same in application. Typically, an NRC of 0 indicates perfect reflection, and an NRC of 1 is designated as perfect absorption. However, based on the testing methodology and depending upon the material's shape or surface area products can test at an NRC greater than 1.

Housing Construction

Extruded aluminum housing. Weights: 2' unit: 24lbs, 3' unit: 48lbs, 4' unit: 82lbs.

Mounting

White canopy provided. Minimum mounting heights: 2' unit: 15", 3' unit: 30", 4' unit: 45". Consult factory for alternate 3-point suspension options when shorter mounting heights are required.

Finish

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 product is engineered using superior components, manufactured with the utmost care and rigorously tested.

Warranty

1-year limited warranty.

ORDERING Series **AUSDEP** Skydome Edge Acoustic Unlit AUSDEP **Nominal Size** 2' Diameter 3' Diameter 3 4' Diameter Mounting 24" Aircraft Cable C24 48" Aircraft Cable C48 96" Aircraft Cable C96 (Consult factory for alternate lengths or 3-point suspension options) Surface Mount SM **Acoustic Panel Color** See page 3 for color offerings **Housing Finish** (Consult factory for The Natura Matte Satin White WH Titanium Silver TS Matte Black BK **Custom Color** (Specify your RAL color value. Extended lead time consult factory.)

Acoustic Materials



FOCAL POINTS

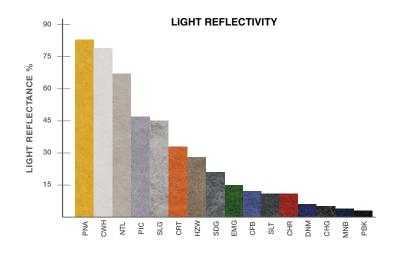
THE NATURALS (25% SCALE)

HAZELWOOD

HZW



STANDARD PET **PREMIUM PET** PURE BLACK PBK CHARCOAL GRAY CHG **DNB** MIDNIGHT BLUE MNB DEEP PURPLE CORNFLOWER BLUE CFB DENIM BLUE DPP SLATE **SLT** SHADOW GRAY SDG CHR BERRY BRY BLUSH **BRD** CHERRY RED **BLS BRICK RED** SILVER GRAY SLG PEARLICE PIC DEEP WATER **DWT** SEAFOAM **SFM** EMERALD GREEN **EMG** LIMESTONE LMS CLASSIC WHITE **CWH** NATURAL LINEN NTL CARROT **CRT** PINEAPPLE **PNA** Declare.



PET Focal Point, LLC Final Assembly: Chicago, Illinois, USA Life Expectancy: 30 Year(s) End of Life Options: Salvageable/Reusable in its Entirety, Recyclable (100%) Ingredients: Polyethylene terephthalate: PET; N, N'-Ethylene bisstearamide: Octadecanamide, N,N-1,2-ethanediylbis-; Stearic Acid: Stearic Acid; Antioxidant 1076: Benzenepropanoic acid, 3,5-bis(1)-dimethylethyl)-4-hydroxy-, octadecyl ester; Antioxidant KY-403: Benzenamine, 4-(1methyl-1-phenylethyl)-N-{4-(1-methyl-1-phenylethyl)phenyl]-; Titanium Dioxide: Titanium dioxide Living Building Challenge Criteria: LISC Red List Free LBC Red List Approved Declared LIO Interior Performance: Not Compliant 1-14 Responsible Sourcing: Not Applicable FPL-0001 EXP. OI JUN 2026 Original Issue Date: 2020