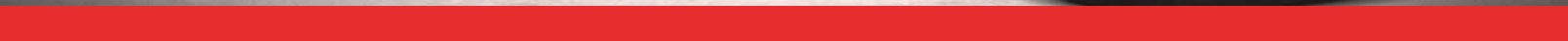


Lumenwerx 

Petite

1" POINT SOURCE COLLECTION





Petite 1"

Redefining small.

From a product line whose smallness is its strength, the Petite family stands tall with features that elevate spaces with exceptional precision and quality.

[DOWNLIGHTS](#) | [MULTI-APERTURES](#) | [CYLINDERS](#)



Petite downlight, flangeless / trimless
Petite cylinder pendant, glow ring
Petite downlight wall wash, flush flanged trim

Petite offers quiet ceilings, low glare, and a beautiful wall wash option.



Petite Collection



Through 1" lens apertures, these true-to-size, meticulously engineered downlight, multi-aperture and cylinder luminaires discreetly breathe light into spaces with straightforward sophistication and plentiful power.



DOWNLIGHTS

MULTI-APERTURES

CYLINDERS

1" aperture*

UP TO

1100 lm

Low glare

CircaFlex™
optic
technology

*Trim option only

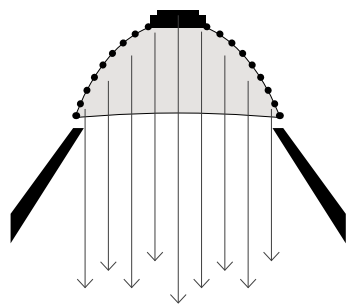


Illuminate with Elegance

OPTICS

The CircaFlex™ advantage

Our CircaFlex™ optic technology enables low glare, soft beam angles, precise distribution with no spill, and a wall wash* that is uniform from wall to ceiling.



Our proprietary CircaFlex™ Optic uses advanced TIR beam control technology to allow light to follow an intended optical path.

Precise
distribution

Remarkable
visual comfort

UGR <7

35°, 45°, 60°
& wall wash*

UP TO

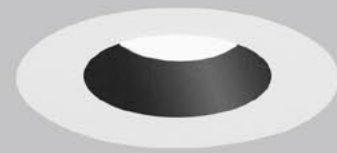
95 CRI

*Wall wash option for downlight only





Flangeless / Trimless
Trimless millwork
Trimless drywall mudplate



Flush Flanged



Flanged



Wall Wash
Shown with a Flanged Trim



Glow Ring

MULTIPLE TRIM OPTIONS

Petite Downlights

FIXED, ADJUSTABLE & WALL WASH OPTIONS

Delivering an impressive 1100 lumens, Petite downlights are designed for new construction and can be tailored to meet the needs of any application as single or multi-aperture fixtures. With fixed, adjustable or wall wash configurations, Petite offers vast design versatility.

1100 lm

¾"
shallow profile*

Adjustability from
below the ceiling

Dim-to-warm
& Tunable White
options

Remote &
integral driver

IC-rated
& non-IC-rated





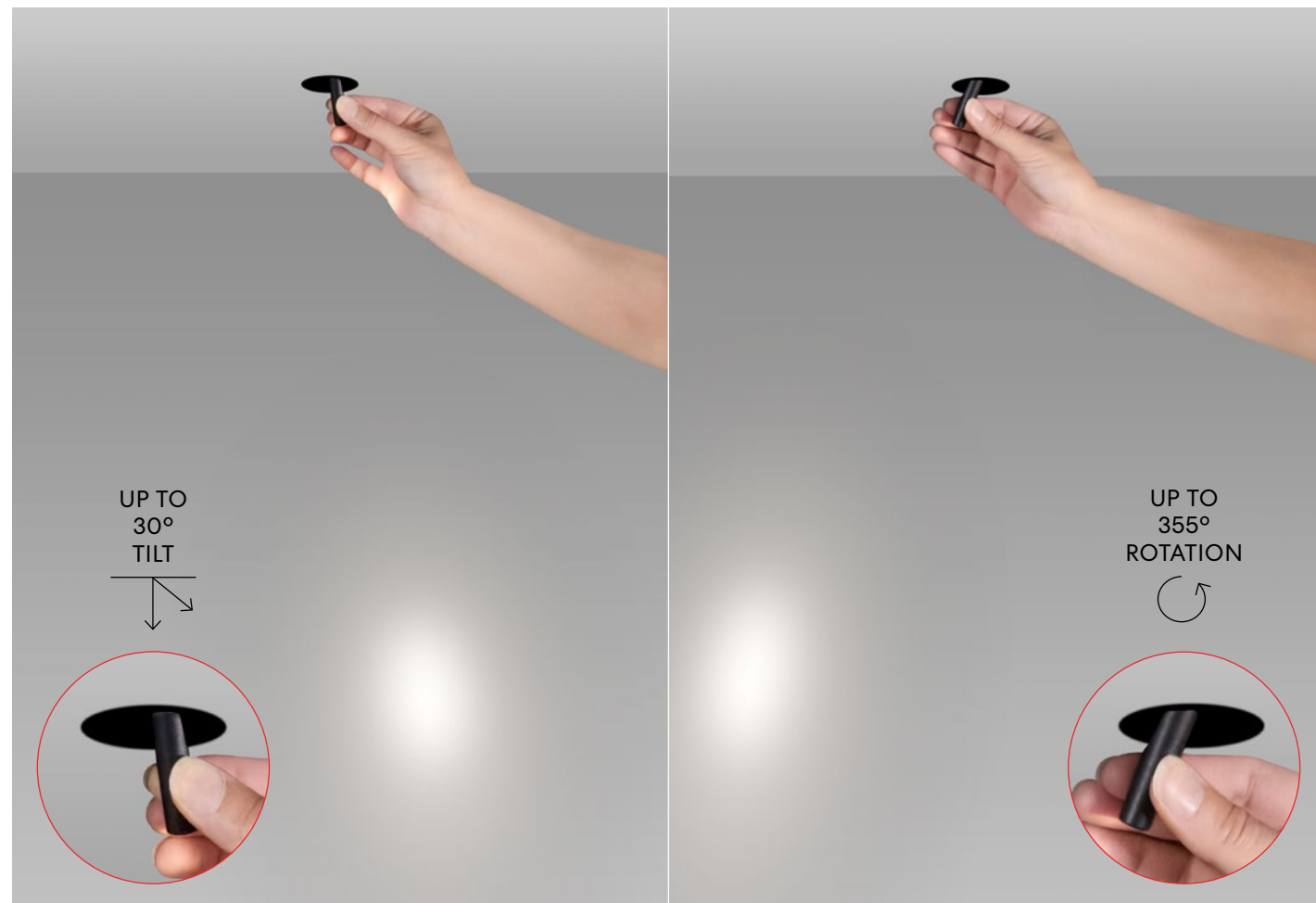
Petite Adjustable

Light where you want it

The Petite Adjustable configuration option features a cut-cone design and a hot aiming function enabled by the Petite Optical Adjustment Tool, which allows for quick, post-installation tilting up to 30° and rotation up to 355°.

HOT AIMING FEATURE

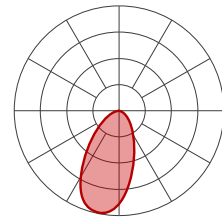
Easy, tool-enabled tilting and rotation adjustments can be made while the light is on, allowing users to observe their modifications in real time.



Petite downlight, adjustable,
flush flanged trim



Petite Wall Wash



UNIFORM ILLUMINATION FROM CEILING TO FLOOR

The Petite Wall Wash configuration achieves a uniformity ratio of 3.8:1 (max/min)*, delivering smooth vertical illumination with a gentle gradient, and soft visual cut-off.

WALL WASH TRIM OPTIONS



Flush Flanged



Flanged

*3000K, 90CRI, 10W, 36" spacing, 24" set-back



UNIFORMITY
3.8:1 max/min
SETBACK
24"
SPACING
36"
WALL HEIGHT
10'

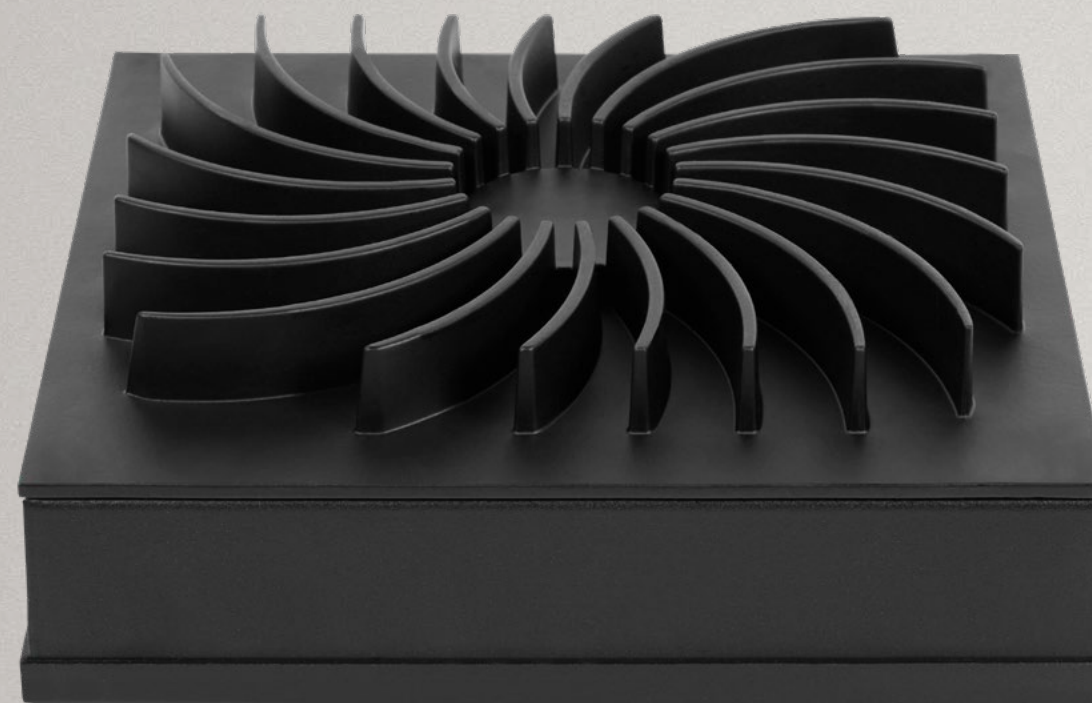
Petite downlight, wall wash,
flush flanged trim



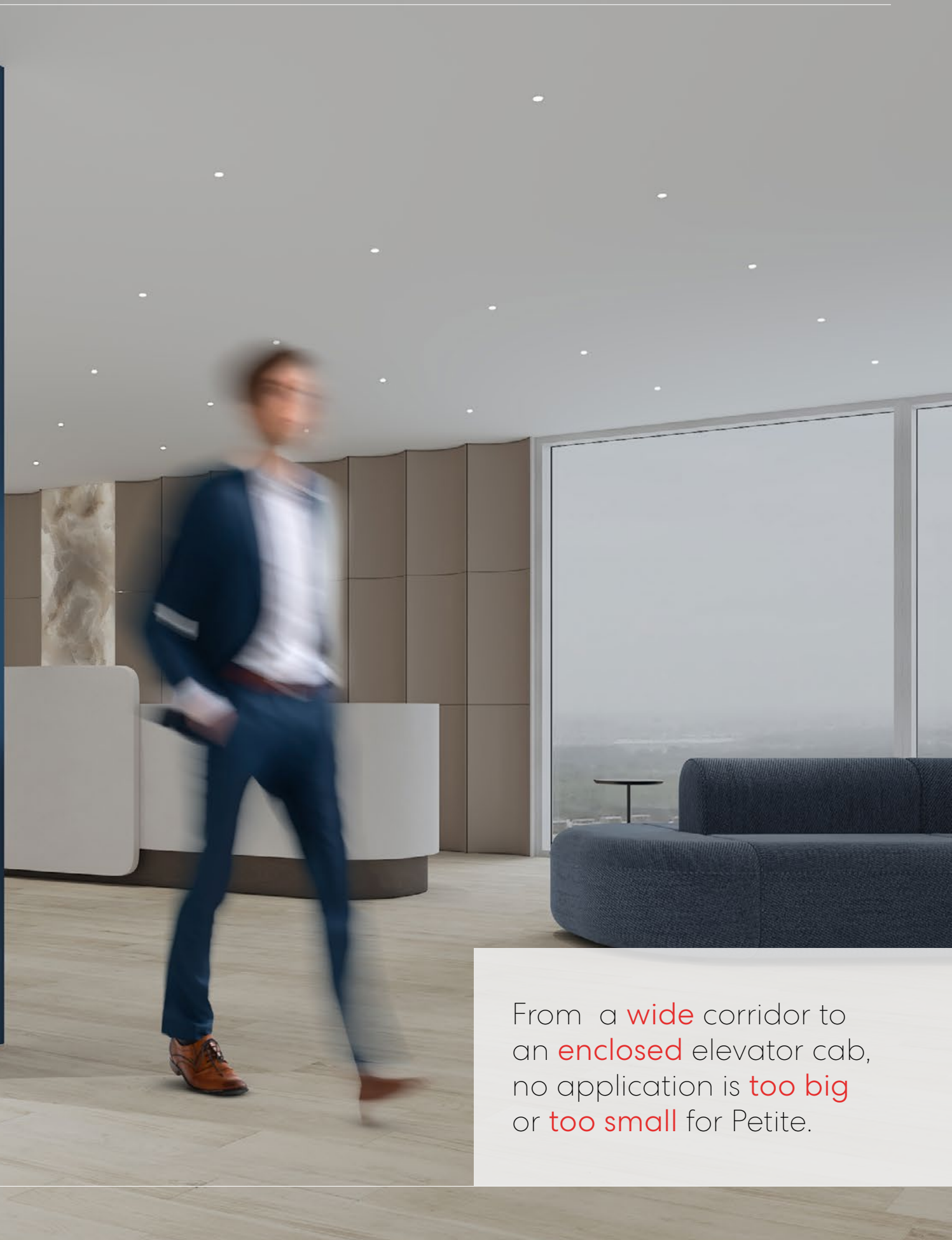
L-Vortex™
our most
innovative
heat
management
technology



PETITE IS OPTIMIZED FOR ANY
CEILING CONDITION



Petite Downlights showcase the patented* L-Vortex™ heat sink technology, which uses a low profile, spiral fin design to create a vortex of air that effectively prevents the LED from overheating and ensures optimal performance. This design not only enhances the lifespan of the luminaire but also allows for seamless integration into any ceiling type whether IC-rated or non-IC-rated.



From a **wide** corridor to an **enclosed** elevator cab, no application is **too big** or **too small** for Petite.



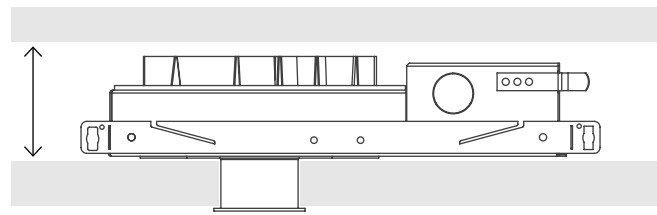
Use it everywhere

Petite's L-Vortex™ heat management technology is optimized for all plenum conditions and can be installed as IC-rated or Non-IC-rated with the same footprint.

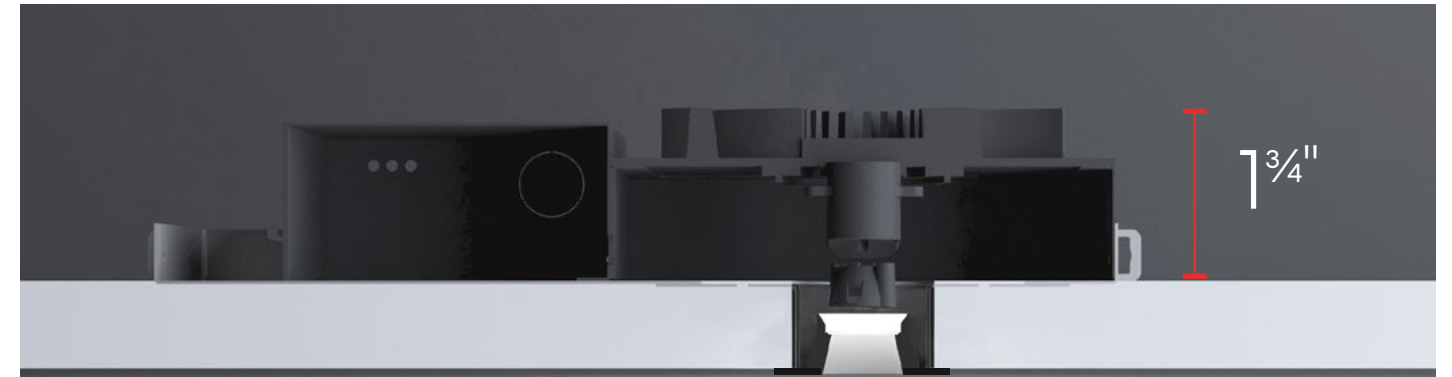
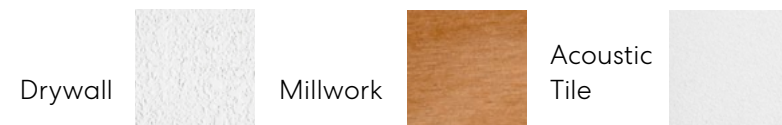
Petite Downlights can be integrated into any ceiling material, from drywall, to acoustic tiles to millwork and more.

PLENUM CLEARANCE

Profile as low as 1 3/4"



CEILING MATERIALS



Our **smallest** luminaire family footprint





Petite downlight, flangeless / trimless
(Trimless drywall mudplate)



A wealth of applications

Whether you need focused beams of light on a specific spatial feature or widespread beam angles to create soft, general illumination, Petite downlights represent solutions across residential, retail, hospitality, offices, and other applications. The luminaires seamlessly integrate into various environments, offering a contemporary touch combining functionality, performance, and stylish design.



Petite downlight, flangeless /
trimless (Trimless millwork)



Petite Cylinders

The Petite Cylinder combines style and performance. With **900 lumens delivered**, the luminaire is available with multiple options to customize your lighting design, from various beam angles to a range of finishes that can seamlessly blend into your décor while providing the lighting you need.



Petite cylinder
glow ring

Petite cylinder
champagne
baffle

APERTURE SIZE

1"

BEAM ANGLES

35°, 45°, 60°

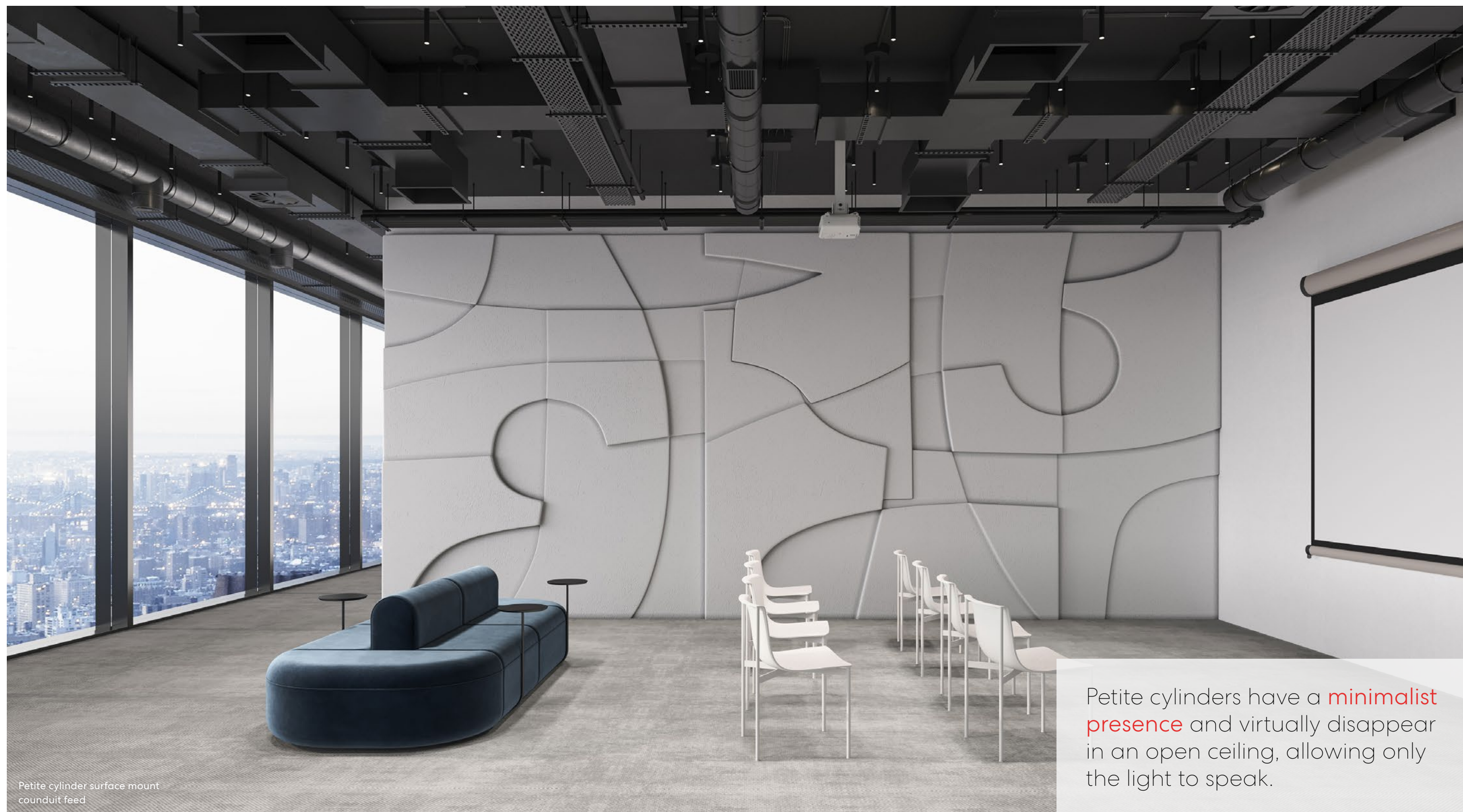
MOUNTING OPTIONS

Pendant & Surface

TRIM OPTIONS

Bevel & Glow Ring

Dim-to-warm
& Tunable
White options



Petite cylinder surface mount
conduit feed

Petite cylinders have a **minimalist presence** and virtually disappear in an open ceiling, allowing only the light to speak.



Multitude of options

Cylinders

The Petite Cylinder is true-to-size, encased in minimalist housing, and elegantly detailed with the option of a bevel or glow ring baffle.

CYLINDER HEIGHTS

6", 9", 12", 18"
& custom

Multiple canopy options

Remote & integral driver

CANOPY OPTIONS



Flat 3" round canopy

Flat round canopy, 4" octagonal j-box

Deep round canopy, driver in canopy

Conduit feed, round canopy



Petite cylinder pendant, Petite downlight, flangeless / trimless (Trimless drywall mudplate)



Overview

Cylinders

SHAPES	APERTURE SIZE	COLOR RENDERING OPTIONS	HEIGHTS
○ Round	1"	80+, 90+, 95+	6", 9", 12", 18", + Custom
COLOR TEMPERATURES	MOUNTING OPTIONS	CONFIGURATIONS	
<ul style="list-style-type: none"> ● 2700K ● 3000K ● 3500K ● 4000K 	<ul style="list-style-type: none"> ☀ Sola ☀ Duo 	<ul style="list-style-type: none"> ☐ Pendant ☐ Surface 	<ul style="list-style-type: none"> ☐ Fixed
BEAM ANGLES	TRIM STYLES	BAFFLE FINISHES	HOUSING FINISHES
<ul style="list-style-type: none"> ☐ 35° ☐ 45° ☐ 60° 	<ul style="list-style-type: none"> ○ Bevel ⊙ Glow Ring 	<ul style="list-style-type: none"> ● Textured Matte Black ○ Textured Matte White ● Champagne ● Specular ● Semi-specular ● Custom RAL 	<ul style="list-style-type: none"> ● Textured Matte Black ○ Textured Matte White ● Champagne ● Custom RAL
CERTIFICATIONS			
<ul style="list-style-type: none"> ☐ L Dry, Damp locations ☐ W WELL 	<ul style="list-style-type: none"> ☐ D Declare label ☐ 5 5-year warranty 		



PETITE
BROCHURE



PETITE
ONLINE



ALWAYS LIGHT
RIGHT

lumenwerx.com
R.03.2026