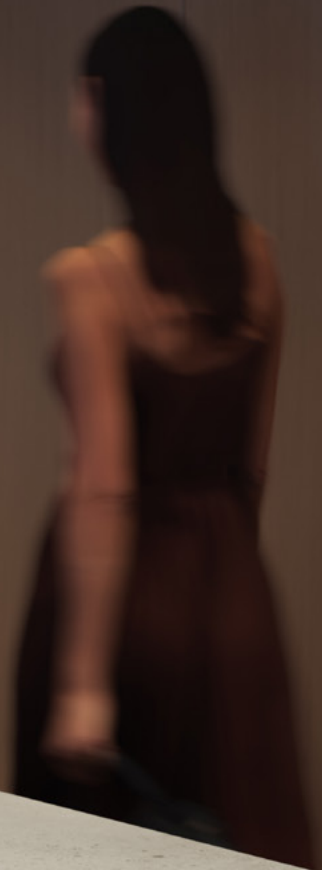


Lumenwerx 

# Petite

1" POINT SOURCE COLLECTION





# Petite 1"

## Redefining small.

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

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



# Petite Collection

**MINIATURE IN SCALE. COMPLETE IN SCOPE.**

Petite combines downlights, multi-apertures and cylinders into a unified collection of true 1" aperture luminaires, offering multiple expressions while maintaining a consistent architectural language.



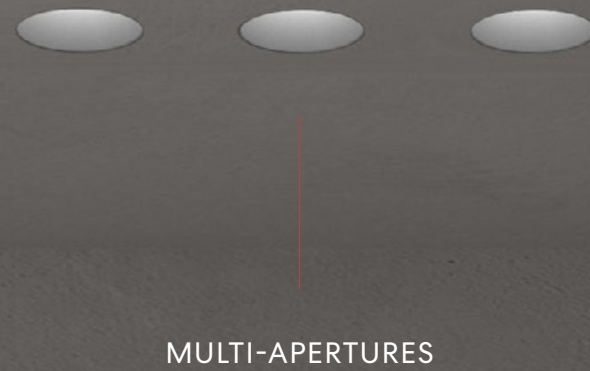
True 1"  
Aperture\*

Multiple  
Expressions

Precision  
Optics



DOWNLIGHTS



MULTI-APERTURES



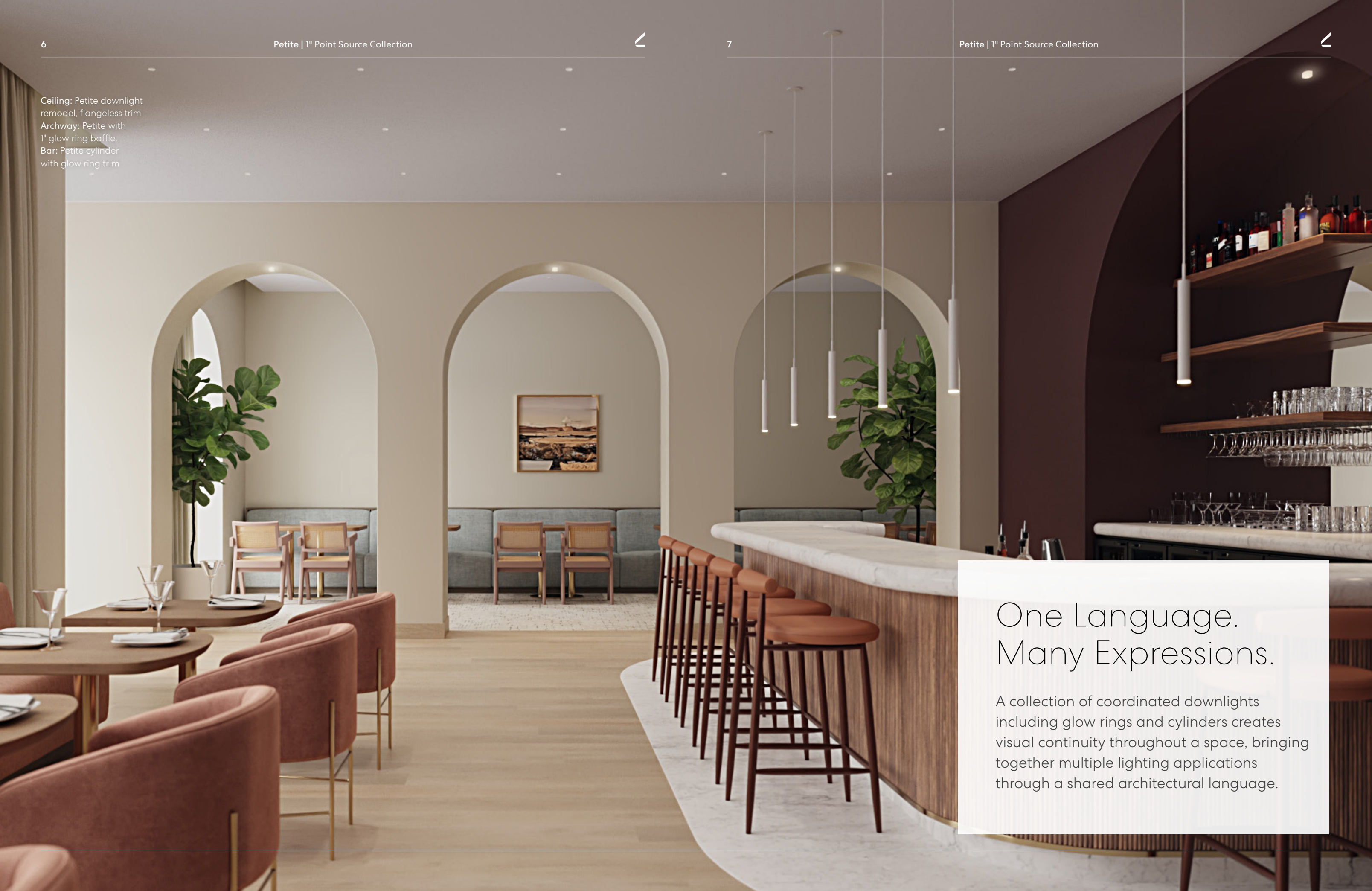
CYLINDERS



\*Trim option only



Ceiling: Petite downlight remodel, flangeless trim  
Archway: Petite with 1" glow ring baffle.  
Bar: Petite cylinder with glow ring trim



# One Language. Many Expressions.

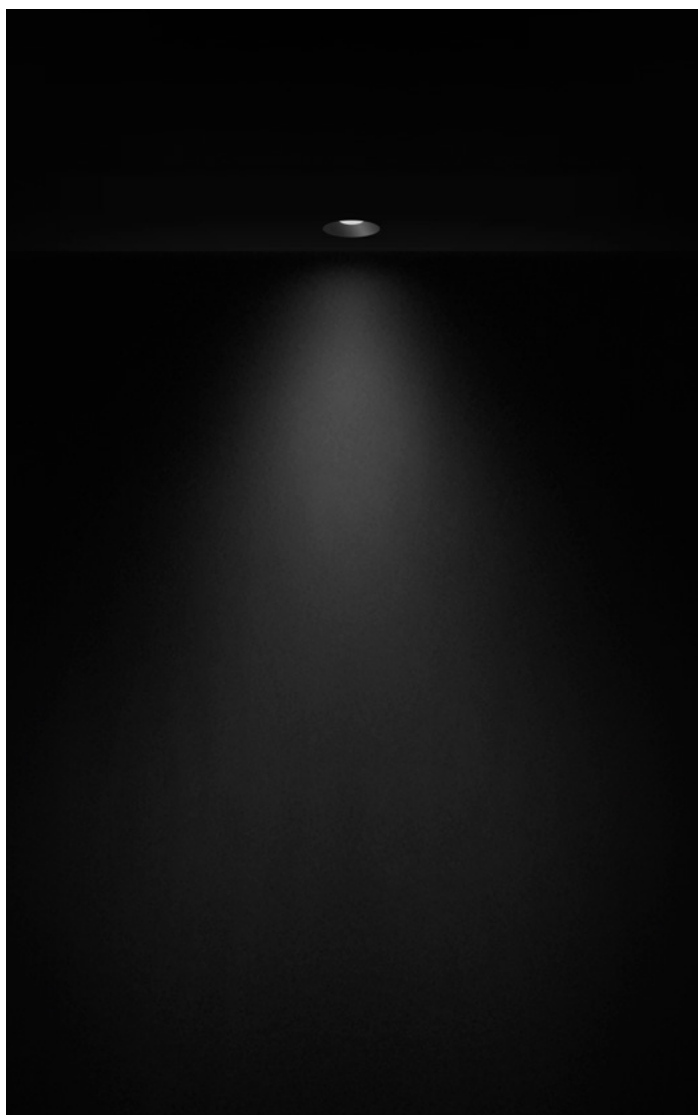
A collection of coordinated downlights including glow rings and cylinders creates visual continuity throughout a space, bringing together multiple lighting applications through a shared architectural language.



# The Technology Behind Petite

## OPTIC DESIGN

At the heart of Petite is CircaFlex™, a proprietary optical platform engineered to deliver remarkable visual comfort, precise beam control, and uniform illumination from a true 1" aperture.



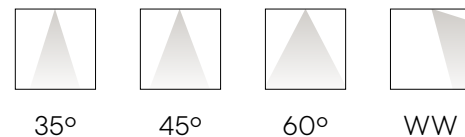
Precise distribution

Remarkable visual comfort

UGR <7

UP TO 95+ CRI

### BEAM ANGLES

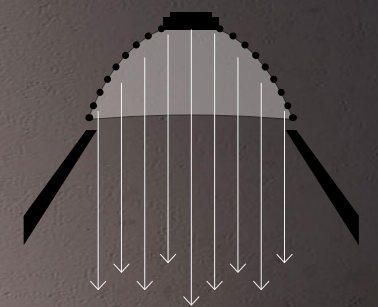


\*Wall Wash option for New construction downlight only



## CircaFlex™ Advantages

CircaFlex™ uses advanced TIR technology to precisely direct light where it is needed, minimizing spill light while delivering exceptional visual comfort and beam consistency.





FLANGELESS / TRIMLESS

Trimless millwork  
Trimless drywall mudplate



FLUSH FLANGED



FLANGED



WALL WASH

Shown with a Flanged Trim



GLOW RING

NEW



1" GLOW RING

# Petite Downlights

## SMALL APERTURE. BROAD CAPABILITY.

Available in fixed, adjustable, wall wash and multi-aperture configurations, Petite delivers exceptional performance and visual comfort while maintaining a consistent 1" architectural language.

### APERTURE

True 1" Aperture

### UP TO

1163 lm

Dim-to-warm  
& Tunable White

### INSTALLATION TYPES

New Construction  
Remodel

Fixed  
Adjustable  
Wall Wash

### VISUAL COMFORT

UGR <7

Remote and  
Integral Driver  
Options

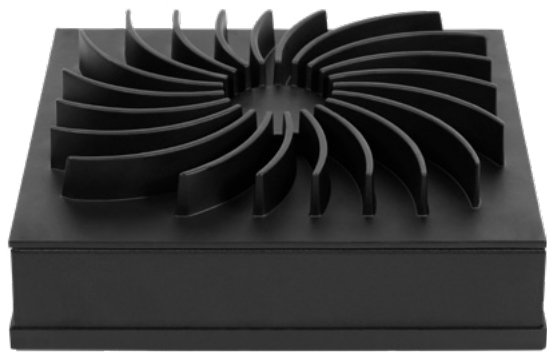




Same Aperture.  
More Installation Possibilities.



## New Construction



L-Vortex™ Heat Sink Technology

### BUILT FOR FULL INTEGRATION

Designed for seamless integration during construction, Petite's New Construction option combines a shallow housing with patented L-Vortex™ heat sink technology, enabling exceptional thermal performance while minimizing plenum requirements.

- As little as 1 3/4" plenum clearance
- IC-rated, Non-IC-rated and Chicago Plenum options
- Compatible with drywall, grid and TechZone™ ceilings



## Remodel



Below-ceiling installation

### DESIGNED FOR EXISTING SPACES

The Remodel option installs from below the ceiling, bringing Petite's refined architectural aesthetic to renovation and retrofit projects where above-ceiling access is limited or unavailable.

- Fixed configuration
- Remote driver
- Easy below-ceiling installation and maintenance



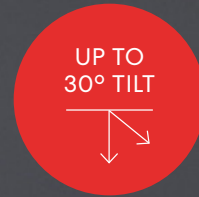
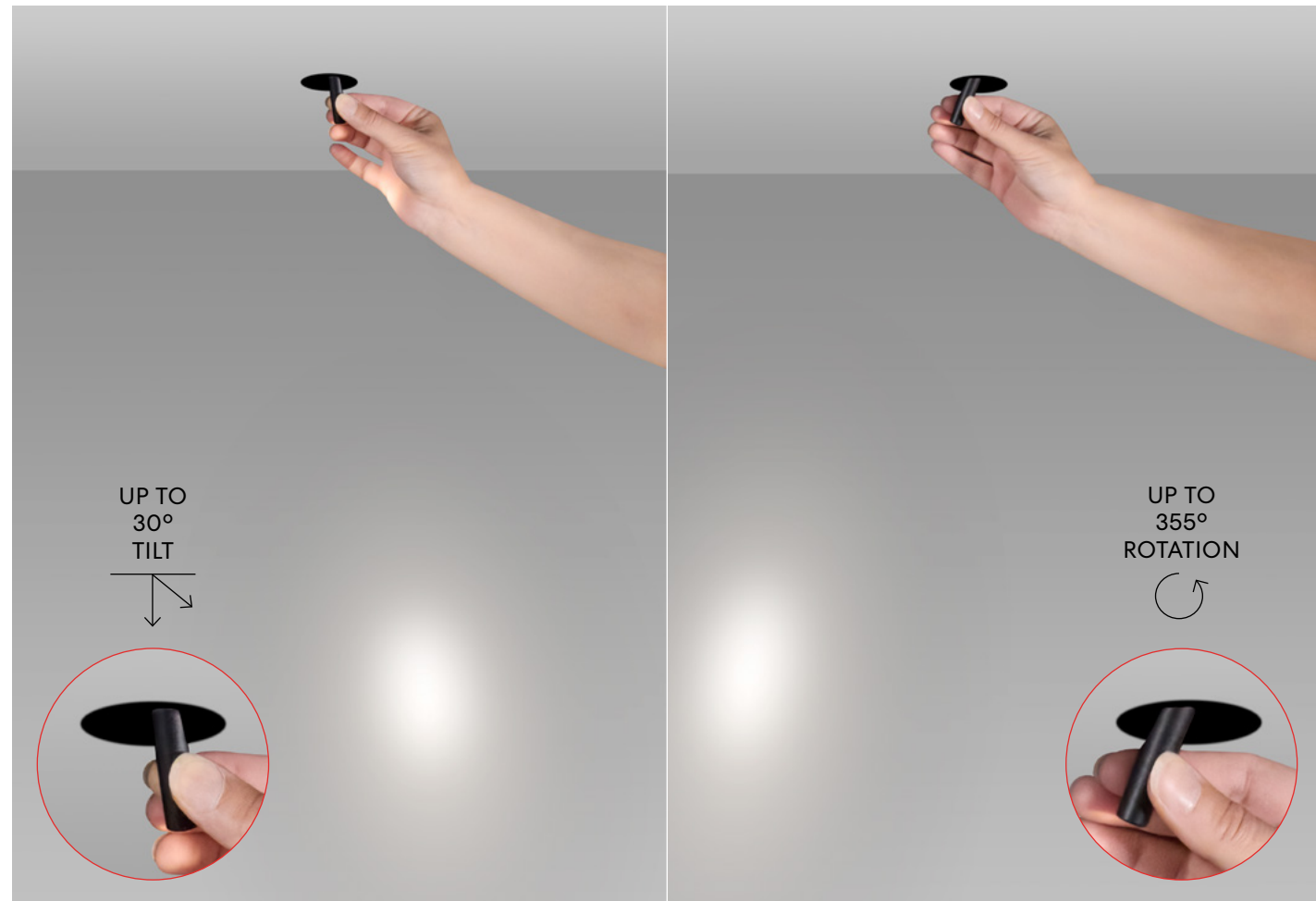
# Petite Adjustable

## Light where you want it

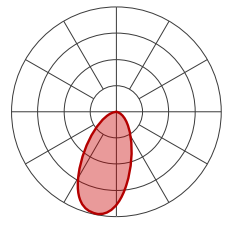
The Petite Adjustable configuration option features a cut-cone design and a hot aiming function enabled by the Petite Optical Adjustment Tool, which allows for quick, post-installation tilting up to 30° and rotation up to 355°.

### 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.

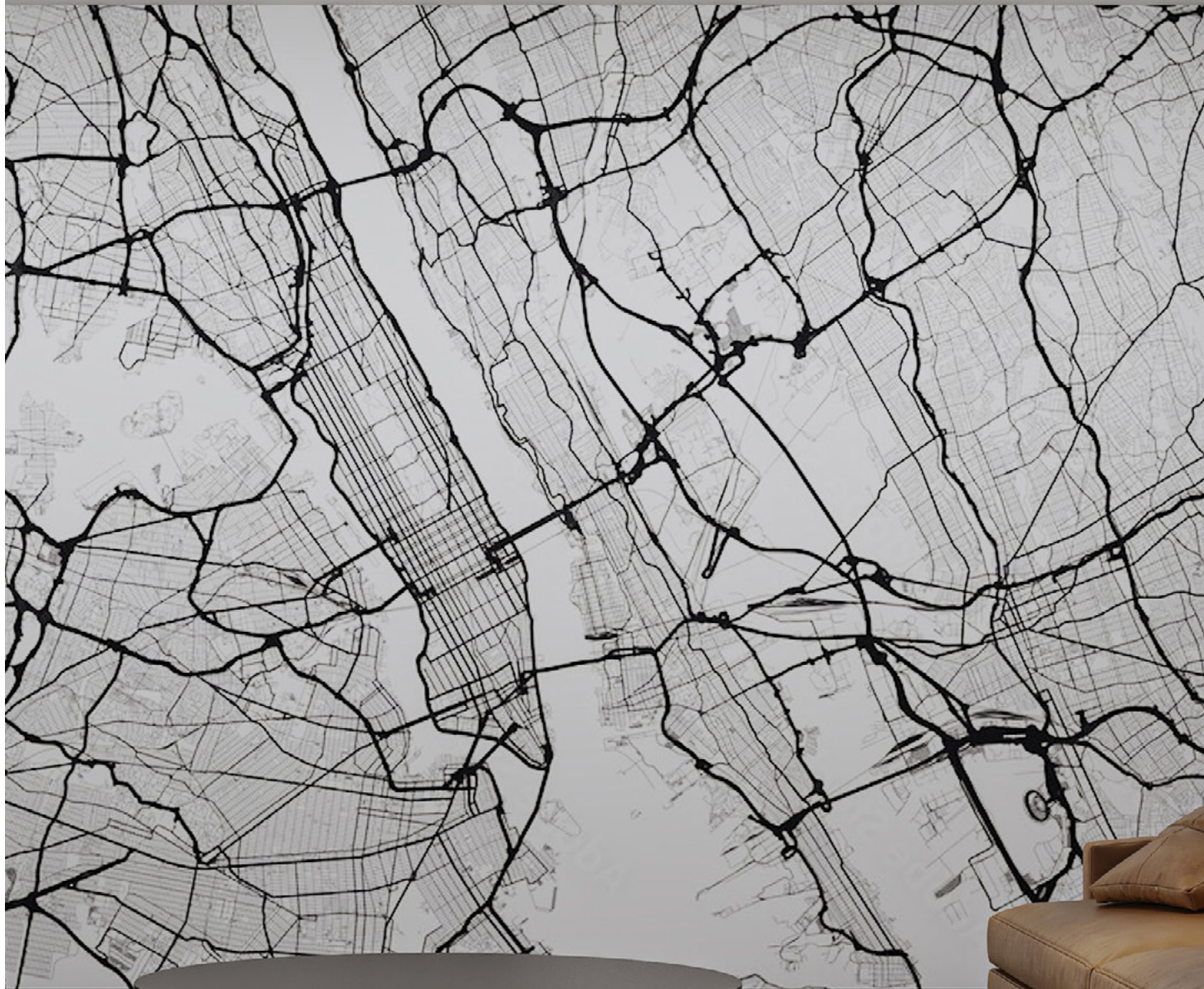
### WALL WASH TRIM OPTIONS



Flush Flanged



Flanged



Petite downlight, wall wash, flush flanged trim

UNIFORMITY  
**3.8:1** max/min

SETBACK  
**24"**

SPACING  
**36"**

WALL HEIGHT  
**10'**

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



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

Q1 IDENTIFY NEW BUSINESS

Q2 ORGANIZATIONAL RESTRUCTURING

PROTOTYPE NEW OFFERING

OFFERING (A) DEVELOPMENT

FILE TO INVESTORS

Q3 OFFERING (B) DEVELOPMENT

SERIES (A) FUNDING

LAUNCH + RESOLVE

Q4 CUSTOMER RESEARCH AND TRACKING

Outline

Define

Micro

Long

Strategic

Program

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



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, office, and other applications. The luminaires seamlessly integrate into various environments, offering a contemporary touch that combines functionality, performance, and refined design, with both new construction and remodel options available.












Petite downlight, flangeless /  
trimless (Trimless millwork)



# Overview

## Downlights & Multi-Apertures

SHAPES	APERTURE SIZE	COLOR RENDERING OPTIONS		
○ Round	1"	80+	90+	95+
COLOR TEMPERATURES	CONFIGURATIONS	BEAM ANGLES		
<ul style="list-style-type: none"> <li><span style="color: yellow;">●</span> 2200K</li> <li><span style="color: yellow;">●</span> 2400K</li> <li><span style="color: yellow;">●</span> 2700K</li> <li><span style="color: yellow;">●</span> 3000K</li> <li><span style="color: lightgreen;">●</span> 3500K</li> <li><span style="color: lightblue;">●</span> 4000K</li> <li><span style="color: lightblue;">●</span> 5000K</li> <li><span style="color: yellow;">⦿</span> Sola</li> <li><span style="color: blue;">⦿</span> Duo</li> </ul>	<p><b>DOWNLIGHTS</b></p> <ul style="list-style-type: none"> <li> Adjustable</li> <li> Fixed</li> <li> Wall wash</li> </ul>	<p><b>MULTI-APERTURES</b></p> <ul style="list-style-type: none"> <li> Adjustable</li> <li> Fixed</li> <li> Wall wash</li> </ul>	<ul style="list-style-type: none"> <li> 35°</li> <li> 45°</li> <li> 60°</li> </ul>	
TRIM STYLES	TRIM FINISHES	MULTI-APERTURE CONFIGURATIONS		
<ul style="list-style-type: none"> <li><span style="border: 1px dashed black; border-radius: 50%; padding: 2px;">○</span> Flangeless / Trimless</li> <li><span style="border: 1px solid black; border-radius: 50%; padding: 2px;">○</span> Flush Flanged Trim</li> <li><span style="border: 1px solid black; border-radius: 50%; padding: 2px;">◉</span> Flanged Trim</li> <li><span style="border: 1px solid black; border-radius: 50%; padding: 2px;">◉</span> Glow Ring Trim</li> <li><span style="border: 1px solid black; border-radius: 50%; padding: 2px;">◉</span> 1" Glow Ring Trim</li> </ul>	<ul style="list-style-type: none"> <li><span style="color: black;">●</span> Matte Black</li> <li><span style="color: grey;">●</span> Satin Silver</li> <li><span style="color: white;">○</span> Matte White</li> <li><span style="color: grey;">●</span> Matte Silver</li> <li><span style="color: #f0e68c;">●</span> Champagne</li> <li><span style="color: white;">○</span> Primer Finish</li> <li><span style="color: #8b4513;">●</span> Dark Bronze</li> <li><span style="color: red;">●</span> Custom RAL</li> </ul>	<ul style="list-style-type: none"> <li><span style="border: 1px dashed black; border-radius: 50%; padding: 2px;">○ ○</span> 1x2</li> <li><span style="border: 1px dashed black; border-radius: 50%; padding: 2px;">○ ○ ○</span> 1x3</li> </ul>		
CERTIFICATIONS				
<ul style="list-style-type: none"> <li><span style="border: 1px solid black; padding: 2px;">L</span> Dry, Damp locations</li> <li><span style="border: 1px solid black; padding: 2px;">W</span> WELL</li> </ul>	<ul style="list-style-type: none"> <li><span style="border: 1px solid black; padding: 2px;">IC</span> IC-Rated Option</li> <li><span style="border: 1px solid black; padding: 2px;">CP</span> Chicago Plenum</li> </ul>	<ul style="list-style-type: none"> <li><span style="border: 1px solid black; padding: 2px;">D</span> Declare label</li> <li><span style="border: 1px solid black; padding: 2px;">5</span> 5-year warranty</li> </ul>		



Petite downlight multi-aperture, flangeless / trimless.  
Petite cylinder, champagne finishes



# Petite Cylinders

The Petite Cylinder combines style and performance. With **800 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°

#### 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

## Petite 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"> <li>● 2400K</li> <li>● 2700K</li> <li>● 3000K</li> <li>● 3500K</li> </ul>	<ul style="list-style-type: none"> <li>○ 4000K</li> <li>○ 5000K</li> <li>☀ Sola</li> <li>☀ Duo</li> </ul>	<ul style="list-style-type: none"> <li> Pendant</li> <li> Surface</li> </ul>	<ul style="list-style-type: none"> <li> Fixed</li> </ul>
BEAM ANGLES	TRIM STYLES	BAFFLE FINISHES	HOUSING FINISHES
<ul style="list-style-type: none"> <li> 35°</li> <li> 45°</li> </ul>	<ul style="list-style-type: none"> <li>○ Bevel</li> <li>⊙ Glow Ring</li> </ul>	<ul style="list-style-type: none"> <li>● Textured Matte Black</li> <li>○ Textured Matte White</li> <li>● Champagne</li> <li>● Specular</li> <li>● Semi-specular</li> <li>● Custom RAL</li> </ul>	<ul style="list-style-type: none"> <li>● Textured Matte Black</li> <li>○ Textured Matte White</li> <li>● Champagne</li> <li>● Custom RAL</li> </ul>
CERTIFICATIONS			
<ul style="list-style-type: none"> <li><b>L</b> Dry, Damp locations</li> <li><b>W</b> WELL</li> </ul>	<ul style="list-style-type: none"> <li><b>D</b> Declare label</li> <li><b>5</b> 5-year warranty</li> </ul>		



PETITE  
BROCHURE



PETITE  
ONLINE

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ALWAYS LIGHT  
RIGHT

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R.06.2026