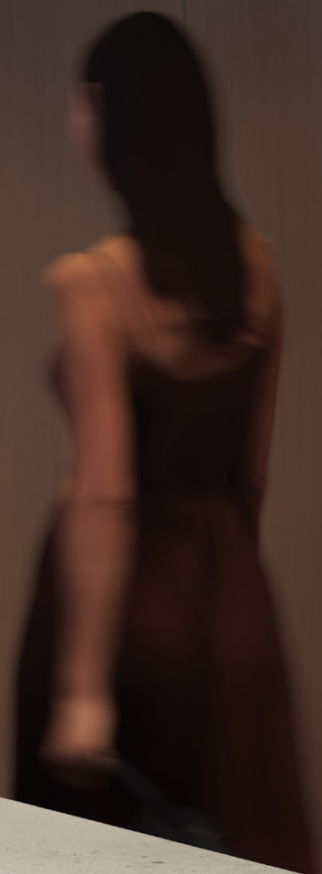


Petite

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 family 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



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



One Language. Many Expressions.

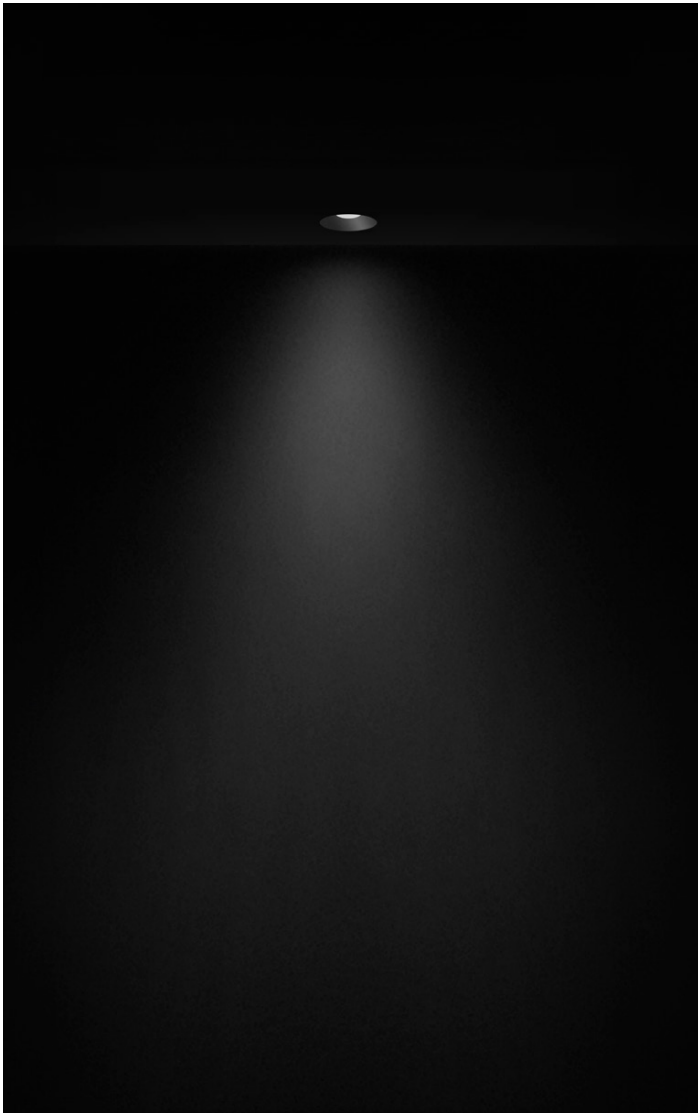
A family of coordinated downlights including glow rings and cylinders creates visual continuity throughout a space, bringing together multiple lighting applications through a shared architectural language.



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.



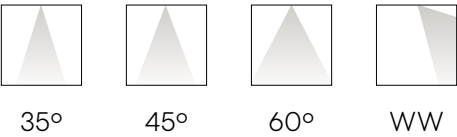
Precise distribution

Remarkable visual comfort

UGR <7

UP TO 95+ CRI

BEAM ANGLES

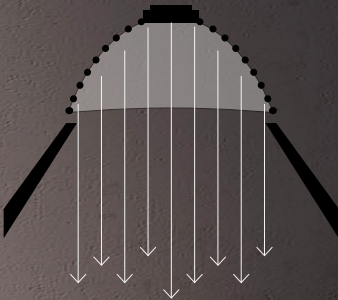


*Wall Wash option for New construction downlight only



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



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.



NEW

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

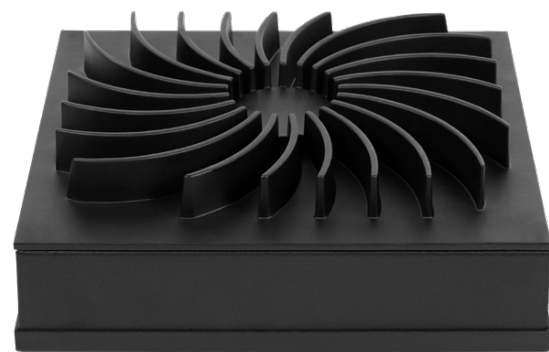
Remote and
Integral Driver
Options



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



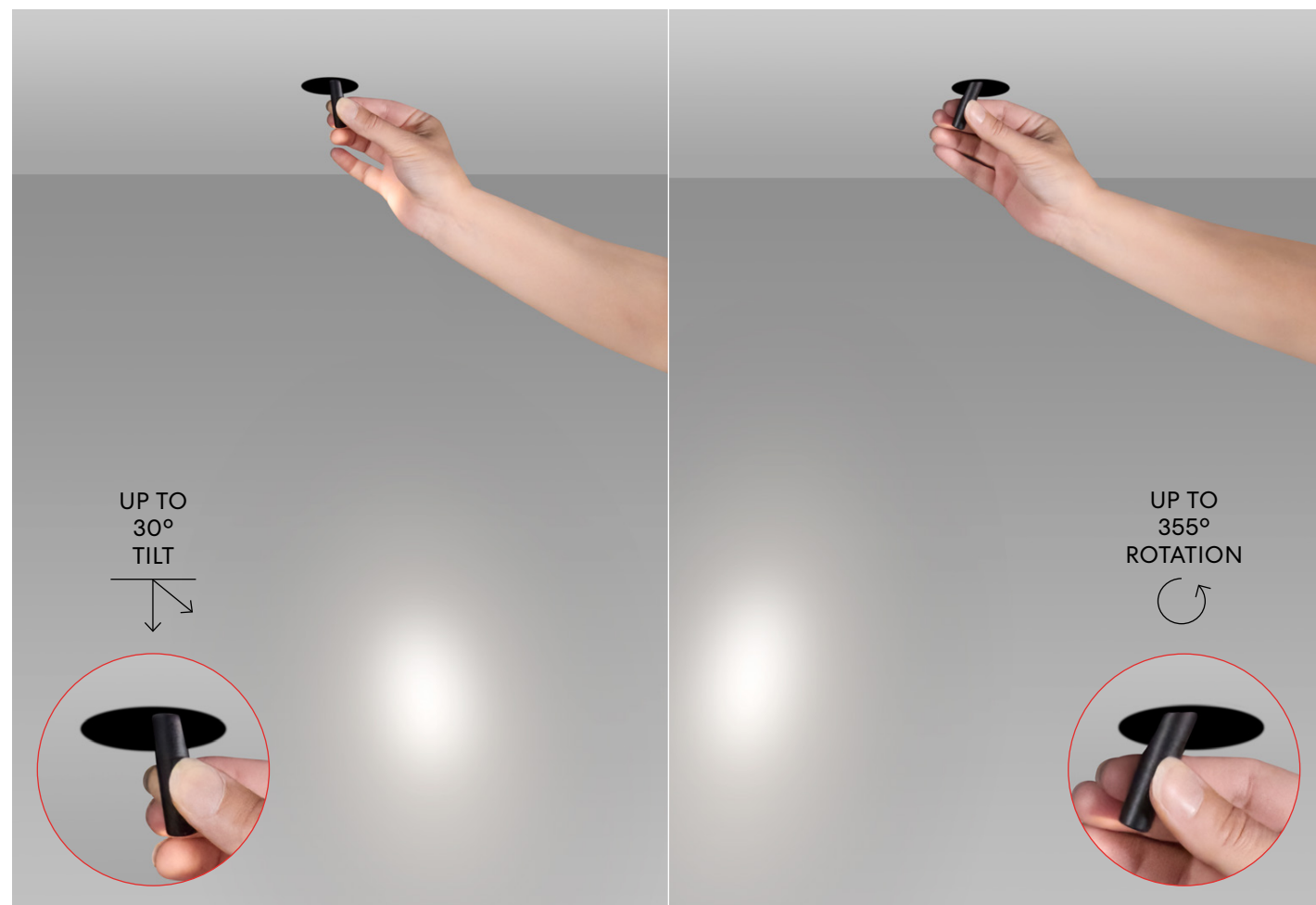
Petite Adjustable

Light where you want it

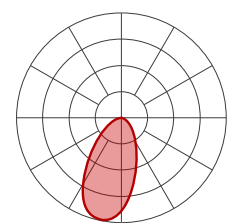
The Petite Adjustable configuration option features a cut-cone design and a hot aiming function enabled by the Petite Optical Adjustment Tool, which allows for quick, post-installation tilting up to 30° and rotation up to 355°.

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

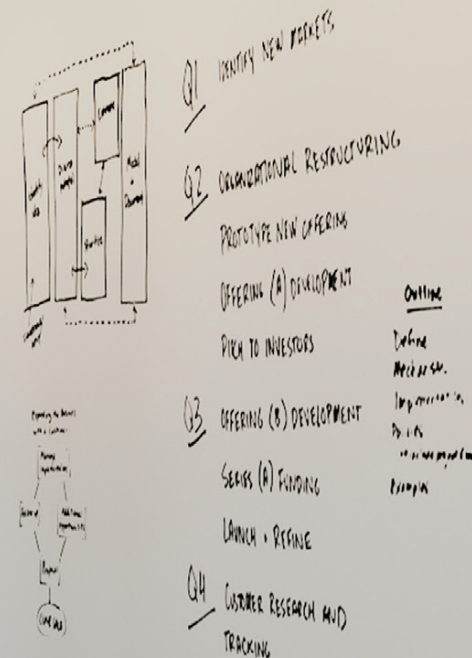
10'

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



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

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	
2200K 2400K 2700K 3000K 3500K		DOWNLIGHTS Adjustable Fixed Wall wash		MULTI-APERTURES Adjustable Fixed Wall wash	
4000K 5000K Sola Duo				35° 45° 60°	
TRIM STYLES		TRIM FINISHES		MULTI-APERTURE CONFIGURATIONS	
Flangeless / Trimless Flush Flanged Trim Flanged Trim Glow Ring Trim 1" Glow Ring Trim		Matte Black Matte White Champagne Dark Bronze Satin Silver Matte Silver Primer Finish Custom RAL		1x2 1x3	
CERTIFICATIONS					
L Dry, Damp locations		IC IC-Rated Option		D Declare label	
W WELL		CP Chicago Plenum		5 5-year warranty	



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)



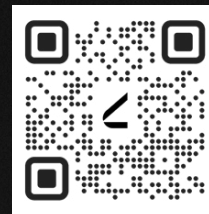
Overview

Cylinders

SHAPES	APERTURE SIZE	COLOR RENDERING OPTIONS	HEIGHTS
 Round	1"	80+, 90+, 95+	6", 9", 12", 18", + Custom
COLOR TEMPERATURES	MOUNTING OPTIONS	CONFIGURATIONS	
 2400K	 4000K	 Pendant	 Fixed
 2700K	 5000K	 Surface	
 3000K	 Sola		
 3500K	 Duo		
BEAM ANGLES	TRIM STYLES	BAFFLE FINISHES	HOUSING FINISHES
 35°	 Bevel	 Textured Matte Black	 Textured Matte Black
 45°	 Glow Ring	 Textured Matte White	 Textured Matte White
		 Champagne	 Champagne
		 Specular	 Custom RAL
		 Semi-specular	
		 Custom RAL	
CERTIFICATIONS			
 L	Dry, Damp locations		
 W	WELL		
	 D	Declare label	
	 5	5-year warranty	



PETITE
BROCHURE



PETITE
ONLINE



ALWAYS LIGHT
RIGHT

lumenwerx.com
R.06.2026