



A brand of **Liegrand**

2", 3.5", 4.5" companions to the ID+ Downlights

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WD

PoE



A COHESIVE AND COORDINATED FAMILY OF CYLINDERS

The ID+ 2", 3.5" and 4.5" Cylinders represent a comprehensive portfolio of high-performance luminaires that coordinate with the ID+ Downlights. The ID+ technology platform ensures cohesiveness in light quality with identical light sources and brings to the forefront options that will delight lighting professionals, such as die-cast reflectors with common finishes, deep cut-offs and Solite lenses for visual comfort, and a wide array of beam spreads to support highly focused to ambient lighting applications.



Standard white light at CRI 80, 90 or 97^{*} and two warm dim spectra at CRI 90 provide the light quality needed to create the right ambiance in commercial, hospitality, retail, and residential settings.

Installation and maintenance are made easy with a selection of canopies and features such as field changeable reflectors and optics, as well as a precise, tool-less adjustment mechanism for wall washers^{*}.



ID+CYLINDERS

Simple yet sophisticated cylinders that offer high design impact and a variety of mounting options to stylishly adapt to a variety of ceiling conditions.

Canopy Options

Shallow and power canopies, as well as decorative and decorative power canopies designed to conceal junction boxes make installation easy and provide a uniform look in a variety of ceiling conditions.

STANDARD CANOPIES

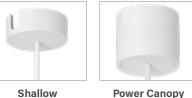






Power Canopy





Knife Edge

A unique, refined design to subtly enhance any space.



Mounting Options

With the option of cord, fixed or swivel stem, or surface mounting, the cylinders adapt to shallow, sloped, or high ceilings and ambient or focused applications.

SUSPENDED





Fixed Stem



SURFACE MOUNT



Decorative Reveal

A glowing or non-glowing reveal enhances the aesthetic of the cylinders and serves as a heat vent.

NON-GLOW REVEAL





GLOW REVEAL









Black

White

Black

White

Clear Diffuse*

Warm Diffuse*

Custom RAL



ID+2" CYLINDERS

COMPACT, REFINED, CAPABLE

This small cylinder offers a remarkable set of options to elegantly tackle some of the most challenging lighting applications. With lumen outputs of 500 to 1700 lumens and a variety of mounting options, the miniaturized cylinder is suitable for shallow, sloped, and high ceilings. An easy-to-adjust bezel ensures perfect aiming for wall wash applications.

LUMEN OUTPUTS & BEAM SPREADS

A broad range of beam spreads and lumen outputs meet the needs of diverse applications and allow to design with layers of light with ambient to focused illumination at various ceiling heights.

		Downlight							wall wash
Optic / Distribution		Narrow Flood	Flood 1	Flood 2	Wide Flood 1	Wide Flood 2	Very Wide Flood	Super Wide Flood	1
Lumen Output	500	0	0	0	0	0	0	0	0
	700	•	•	•	•	•	•	•	•
	900	0	0	0	0	0	0	0	0
	1100	0	0	0	0	0	0	0	0
	1300	0	0	0	0	0	0	0	0
	1500	0	0	0	0	0	0	0	0
	1700	0	0	0	0	0	0	0	

Well Week

Standard White & Warm Dim

Exterior Finishes

Classic black and white options blend into the ceiling or stand out.



Twist & Lock Optic

Engineered for easy installation and maintenance, with field changeable reflector and optic. Change between any of the downlight optics, as well as the wall wash post-installation using a simple, secure mechanism.

Twist & Lock Die-Cast Aluminum Reflector The one-piece reflector conveys a premium appearance.

Reflector Cones

Two different cut-offs and a Solite lens ensure that occupants' comfort is never sacrificed for wide beam spreads.



Super Short with Solite Lens



Wall Wash Aiming Mechanism An easily adjustable bezel pivots

to ensure perfect aiming.

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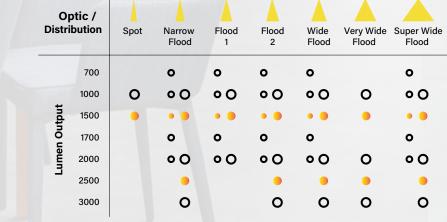
ID+3.5" & 4.5" CYLINDERS

SOPHISTICATED, COORDINATED, EFFECTIVE

The ID+ 3.5" & 4.5" cylinders were designed to provide a companion to the downlight family, with matching apertures to the trimless downlights. The custom color options for the body and the decorative reveal, enhanced with an optional glow, make them the ideal design statement while lumen outputs from 700 to 3000 lumens and a variety of color temperatures, including two warm dim spectra, enhance their versatility. The super wide flood distribution provides uniform lighting on walls without scalloping.

LUMEN OUTPUTS & BEAM SPREADS

A broad range of beam spreads and lumen outputs meet the needs of diverse applications and allow to design with layers of light with ambient to focused illumination at various ceiling heights.



Standard White & Warm Dim O 3.5" Cylinders O 4.5" Cylinders

Exterior Finishes

Standard finish options and custom RAL color values can be specified to create a unified aesthetic or make a bold statement.



Twist & Lock Optic and Lens Engineered for easy installation and maintenance, with field changeable reflector and optic, ID+ 3.5" and 4.5" Cylinders adapt to design changes with a simple, secure mechanism.

Twist & Lock Die-Cast Aluminum Reflector The one-piece reflector conveys a premium appearance.

Reflector Cones

Two different cut-offs and a Solite lens ensure that occupants' comfort is never sacrificed for wide beam spreads.

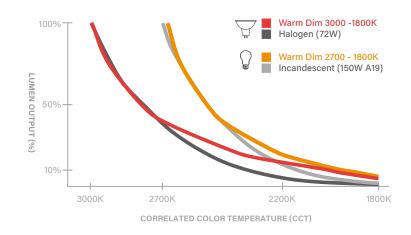


Super Short with Solite Lens

ID+ CYLINDERS

Color temperatures

Two warm dim ranges, from 3000K to 1800K or 2700K to 1800K closely mimic the black body curves of halogen and incandescent light sources. Together with a range of standard white color temperatures, from 2700K to 4000K, they provide the flexibility to modulate the ambiance of a space from vibrant to cozy.



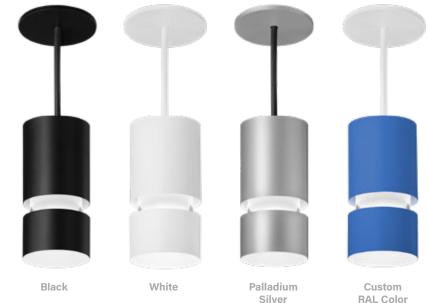
Controls

0-10 v, DALI, Lutron EcoSystem[®] and Low-Voltage – PoE compatible control options.

Cylinder and canopy finishes and cords

Coordinated cylinder, canopy, and cord colors, as well as the option of custom RAL colors support a cohesive look in a multitude of environments.

- Black with black cord
- White with white cord
- Palladium Silver with black cord*
- Palladium Silver with white cord*
- Custom RAL color with white canopy and cord*



Mounting, canopy types and usage



CORD

• A high-quality cable with high-temperature and high-voltage ratings ensures safe operation

Field cuttable option offers flexibility and convenience to installers and contractors

- Eliminates movement resulting from

airflow and other building conditions

Supports precise aiming for wall wash



SHALLOW CANOPY

- A discreet cover that blends into the ceiling
- Supports integral drivers: 0-10V - 1% or 10% Dimming / Phase Dimming / Low-voltage, PoE compatible

POWER CANOPY

- Elegant remote driver enclosure
- Enables extended driver offering: 0-10V - 0% Dimming / Lutron EcoSystem[®] / DALI
- Not intended to completely cover J-box



SWIVEL STEM

FIXED STEM

• Offers great flexibility for sloped ceilings with a 50° swivel angle

and downlight applications



DECORATIVE SHALLOW CANOPY

 Neatly conceals junction boxes and allows easy access to conduit connections

DECORATIVE POWER CANOPY

• The benefit of a power canopy combined with the elegant junction box cover

Reflector finishes

Promote the right ambiance and a cohesive light quality when used in conjunction with the ID+ 2.5" Downlights within a space.





Warm Diffuse

Clear Diffuse

ID+ DOWNLIGHTS & CYLINDERS

Set the mood with ambient illumination, highlight areas for task lighting or showcase architectural elements with ID+ Downlights and Cylinders. The complete family delivers design flexibility with identical light sources, multiple lumen outputs, beam spread options, and a variety of trim and reflector finishes. Bring it all together in mixed ceiling applications with downlights and cylinders that deliver a consistent light quality.

2.5" & 2" Wall Wash Adjustable Cylinder Cylinder Downlight Downlight Wall Wash 3.5" Cylinder Downlight Wall Wash Adjustable Downlight 4.5" Wall Wash Downlight Adjustable Cylinder Downlight

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