

FOCAL POINT<sup>®</sup> Bringing It All To Light<sup>®</sup>

# ID+

We are changing the game. Introducing ID+, the next generation of Focal Point's Intelligent Downlight and Cylinder offering. ID+ brings it all together: size and shape, color and intensity, beauty and performance, ease and efficiency. It's the complete package, bringing it all to light with downlights and cylinders. Though not always obvious through small apertures, big changes are happening above and below the ceiling. Get excited. Be inspired. Take a look.



# **ID+** The Complete Downlight and Cylinder Solution

2.5"	3.5"	3.5"	4.5"	4.5"	6.0"	8.0"
NFL FL1 FL2 WFL1 WFL2 VWFL SWFL WW DOWNLIGHT	SP NFL FL LS ADJUSTABLE ACCENT DOWNLIGHT	SWFL WW NFL FL1 FL2 WFL SWFL CYLINDER	SP NFL FL LS ADJUSTABLE ACCENT DOWNLIGHT	WFL VWFL SWFL WW SP NFL FL WFL VWFL SWFL T CYLINDER	L NFL FL WFL WW DOWNLIGHT	NFL FL WFL VWFL W DOWNLIGHT
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Offering aperture sizes from 2.5" to 8", round or square, targeted lumen packages, and numerous distributions, **ID+ is the answer to all of your downlighting needs.** 

# Finish Options

## DOWNLIGHT TRIM AND REFLECTOR FINISHES





Warm Diffuse

White Glowing

6000

7000

Custom RAL color Glowing

# Comfort and Control You Desire

# LOW BRIGHTNESS

The low brightness design of the downlights and cylinders is finished with various reflector options. The gently grazed reflector surface contributes to a **comfortable and quiet presence in the** ceiling that seamlessly blends into a space.



## WARM DIM (WD)

Two warm dim ranges, 3000K-1800K and 2700K-1800K closely follow the black body curves of halogen and incandescent light sources, helping enhance the ambiance and comfort of diverse spaces.



# **DRIVER AND CONTROL OPTIONS**

Our downlights and cylinders are offered with a wide range of drivers to allow compatibility with several control systems, including 0-10V, DALI, DMX<sup>\*</sup> and Lutron.

PoE COMPATIBILITY allows integration POE with building automation systems through standard Ethernet cables to help improve building efficiency and maximize energy savings.

## **TUNABLE WHITE** TW

Three CCT ranges, 1800K-4000K, 2700K-5000K, and 2700K-6500K closely follow the black body curve of a natural light source to enhance the ambiance of diverse spaces, and the mood and alertness of the occupants.

### DAYLIGHT RANGE

Mid Morning/Afternoon



1800K



Standardization and customization come together with our Right Light feature. Right Light provides a broad range of standard delivered lumen outputs that stay consistent as technology upgrades occur.

In addition, tunable drivers allow for custom wattage and lumen outputs to be specified with the standard range.

6500k



# A **small-aperture** luminaire designed with **flexibility** in mind

The ID<sup>+</sup> 2.5" Downlight and Wall Wash provides a comprehensive solution for accent lighting, task lighting, and general illumination with a host of options to please lighting professionals, contractors, and end-users. High lumen outputs, a variety of beam spreads, two warm dim ranges, very high CRI 97+, and ease of installation and maintenance are just a few of the features that make this petite luminaire a mighty option for a variety of applications.



## SHALLOW PLENUM

A selection of low-profile housings, including T-Rated, IC Rated, and Chicago Plenum make it an ideal solution for a variety of shallow or restricted plenum applications.



IC RATED & CHICAGO PLENUM

## EASE OF INSTALLATION AND MAINTENANCE

The Twist & Lock mechanism allows for access to the driver and light engine from below the ceiling and provides an easy means to swap trims in the field.





0.5" - 1.5"

## CEILING THICKNESS ADJUSTABILITY

A field adjustable mechanism accommodates ceiling thicknesses from 0.5" to 1.5".

## INSTALLATION IN WOOD CEILINGS

The compact aperture with trimless option and wood kit enables an elegant solution for wood ceilings.

BROAD RANGE OF DISTRIBUTIONS A selection of beam spreads, from narrow flood to super wide flood, provide solutions for accent and task lighting as well as general illumination.







Short Cone 60° cut-off

### LIGHT QUALITY OPTIONS

spreads with a Solite lens.

TRIMS DESIGNED FOR

A thoughtful design approach and the use of high-quality optics result in visually comfortable illumination and quiet ceilings with a smallaperture luminaire. Two cut-off options, 60° and 75°, support a shallow luminaire profile without compromising visual comfort and while providing wide flood, very wide flood, and super wide flood beam

**VISUAL COMFORT** 

Static white color temperatures at CRI 80, 90 or 97 and two warm dim ranges at CRI 90 help set the right mood in any environment.

2.5" FAMILY



# **ID+** 2.5"



# $\ensuremath{\mathsf{A}}$ comprehensive solution for commercial, residential, educational, hospitality, retail, and healthcare applications.

### Super Short Cone 75° cut-off with Solite lens





# ID+ 3.5" Adjustable

PUNCH OF POWER The superior optical design

# A petite companion with **unmatched flexibility** for easy and precise aiming.



**SHALLOW HOUSING** Designed for shallow plenum applications, the housing provides ease of installation in the most restricted spaces with a maximum height of 3.12" at full tilt (35°).

TOOL-LESS ADJUSTABILITY Allows for ease of installation and accommodates design changes in the field.

**362° ROTATION** Precise aiming and orientation is achieved by a simple rotation of the light module.

**0° - 35° TILT** A simple adjustment handle is used to position and aim the beam. Degree markers offer a visual confirmation for consistency throughout a space.

### **FIELD CHANGEABLE OPTICS**

A twist & lock mechanism allows to easily change the beam spread optics post-installation; spot, narrow flood, flood and linear spread are field changeable.





Narrow Flood, Flood & Linear Spread Lens utilize smaller optic Spot utilizes larger optic



## **ID+3.5" ADJUSTABLE FAMILY**

OVERLAP

TRIMLESS



See Ouickship Guide or product cut sheets for detail



# A small luminaire offering **powerful performance and variety of options**, for shallow plenum and high ceiling applications.

**VERSATILE,** with a petite, universal housing the 3.5" aperture luminaire allows easy interchangeability between Downlight and Wall Wash and accommodates the shallowest of plenums. Beam spreads from 25° to 90° and various trim finishes enhance each area of an interior space with a coordinated aesthetic. PoE compatibility and integration with building automation systems through standard Ethernet cables, help improve overall building efficiencies and maximize energy savings.



### EASE OF INSTALLATION AND MAINTENANCE

Its shallow housing allows easy installation in the most restricted spaces with the ability to change from downlight to wall wash, even post-installation. Serviceability from below the ceiling makes it a contractorfriendly solution.

**DIE-CAST TRIM** The seamless look of a square die-cast trim is offered in white and black as standards; custom colors can be special-ordered.



**TWIST & LOCK** The mechanical connection between the trim and the source prevents light leakage and makes swapping the trim on installed fixtures a breeze.





BROAD DISTRIBUTION A wide selection of beam spread options: narrow flood, flood, wide flood, very wide flood, and super wide flood provide precise illumination for each area of a space.



**SOURCE & APERTURE MATCHED** By pairing the shape of the light source with that of the aperture, and covering the LED module with a lens, the luminaires display an appealing aesthetic, lights on or off.





**ELEGANT,** not only in its construction but also with its superior light quality. The ID+ 3.5" Downlight and Wall Wash are offered in 80, 90, and 97 CRI and with two warm dim options.

**POWERFUL,** It light engine and efficient optics pack a punch to provide superior performance with lumen outputs from 700lm up to 2100lm, delivering a solution for high-ceiling applications.

## 3.5" FAMILY







WALL WASH







# A practical and elegant solution for commercial, hospitality, residential, and retail applications.





See Quickship Guide or product cut sheets for details



Designed to unify a space with **matching aperture sizes**.



**EXTERIOR FINISHES** Create a seamless look with three standard finish options: White, Black, or Palladium Silver, or customize the luminaire using any RAL color value.





WHITE

BLACK

Р



4.5"



PALLADIUM SILVER

CUSTOM RAL COLOR

# Simple yet sophisticated, adding a refined aesthetic to commercial spaces.

**MOUNTING OPTIONS** Canopies provide a cohesive look and block the visibility to mechanical elements.



SHALLOW CANOPY 50° SWIVEL STEM

**ID+** 3.5" & 4.5" Cylinders

10 1000 1100

+ +

POWER CANOPY

SURFACE MOUNT

VERSATILE DESIGN Allows for the selection of glowing or non-glowing reveal for a decorative or discreet aesthetic.





NON-GLOW



BLACK NON-GLOW

## **FIELD CHANGEABLE REFLECTOR & OPTICS**

The twist & lock reflector and beam spread optic allows for easy maintenance and changeability of beam spreads: spot, narrow flood, flood, wide flood, very wide flood\*, and super wide flood in the field.

**CONTROLLED ILLUMINATION** Two cone options help meet the demands of varying applications: a 50° cut-off promotes visual comfort while an 80° cut-off minimizes scalloping on walls.





50° CUT-OFF CONE

80° CUT-OFF CONE

\*Available in 4.5" only



**KNIFE EDGE** Provides a refined aesthetic and unified look with matching aperture sizes to the trimless downlights.



# 1D + 4.5" Adjustable



Using less energy to deliver the highest CBCP in the industry and **a knock-out punch** to any space.

**SHADOW LIMITING OPTICS** The single chip design eliminates multiple shadows without compromising on light intensity.

**FIELD CHANGEABLE OPTICS** The snap and fit proprietary optic allows for easy interchangeability between beamspreads ranging from 10° to 45° after installation of the luminaire.



**AIMING & ALIGNMENT** With its easy to locate adjustment handle, clearly defined degree markers and intuitive lock/ unlock location, the 4.5" Adjustable makes aiming and alignment easy.



## 4.5" ADJUSTABLE FAMILY

ADJUSTABLE ACCENT VARIABLE BEAM DOWNLIGHT











# Thoughtfully designed to deliver the perfect combination of **performance** and visual comfort.



50° CUT-OFF TRIM

75° CUT-OFF TRIM WITH SOLITE LENS

BRIGHTNESS CONTROL Two reflector trim options, 50° and 75° cut-off ensure glare free illumination and promote visual comfort.

BROAD DISTRIBUTION Accommodates varying ceiling heights and luminaire spacing with the broadest offering of beam spread options in the ID+ Downlights family - spot to super wide flood\*.







**CEILING ADAPTABILITY** Easy field adjustable mechanism to accommodate ceiling thicknesses from 0.5" to 3.0".



Flexibility to deliver a big statement.



HOMOGENEOUS SOURCE Pairing the shape of the source with the aperture to create a uniform appearance when lit and a clean aesthetic when not in use.



DOWNLIGHT

WALL WASH

**UNIVERSAL HOUSING** A universal housing design allows easy interchangeability between downlight and wall wash.



**CEILING ADAPTABILITY** A unique slide-on design ensures mechanical connection between trim and source eliminating unsightly gaps and light leak above the ceiling. Accommodates ceiling thicknesses from 0.5" to 2.5".





Embrace the idea that you can have low maintenance, flexibility, and energy savings without sacrificing visual comfort.



**EFFICIENTLY FLEXIBLE** Field changeable optical filters shape the light into smooth beamspreads from 30°-65°. The filter creates a single homogeneous light source and eliminates distracting multi-source shadows.



**STABLE & SILENT** A passive cooling system enables longevity without the need for a mechanical cooling device or fan even in environments with ambient temperatures up to 45°C.

# **HIGH CEILING FAMILY**

DOWNLIGHT



6,0"





WALL WASH











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