



# Juno® Podz™ LED Downlight Series

Canless LED Downlights



**JUNO**®



## Juno® Podz™ Recessed Downlights, Redefined

Traditional in appearance, not in innovation. From below the ceiling, Juno Podz take the form of a traditional 4", 5" or 6" downlight providing deep source regression that results in a low glare, aesthetically pleasing recessed installation. But above the ceiling these fixtures are far from traditional with the fixture's minimalistic form factor and technologically advanced light engine.

Flexible and simple to use, Podz offer direct control of the lighting in your space with integrated switches to adjust the amount of light and the LED color temperature featuring cutting-edge color mixing technology. This all-in-one unique design installs directly into the ceiling, eliminating the need for a traditional recessed housing and with the fixture measuring less than 3" tall can install into virtually anywhere for a variety of residential and commercial applications.



2-3/4" Height

Actual size shown



4 inch Downlight



5 inch Downlight



6 inch Downlight

# Form Meets Function

Juno® Podz™ LED downlights offer flexibility at your fingertips. You control the LED color temperature and lumen output in your space with the switchable LED color temperature and adjustable lumen output switches. All of this functionality is built directly into the compact, low profile mechanical form factor that installs directly into the plenum, meeting the needs of a variety of residential and commercial applications.

## Adjustable Lumen Output

Select 700L, 1000L, 1200L performance.

## LED CCT Adjustment

Switchable white options in 27K, 30K, 35K, 40K and 50K. Built in WarmDim® setting warms your space from 2850K to 1900K.

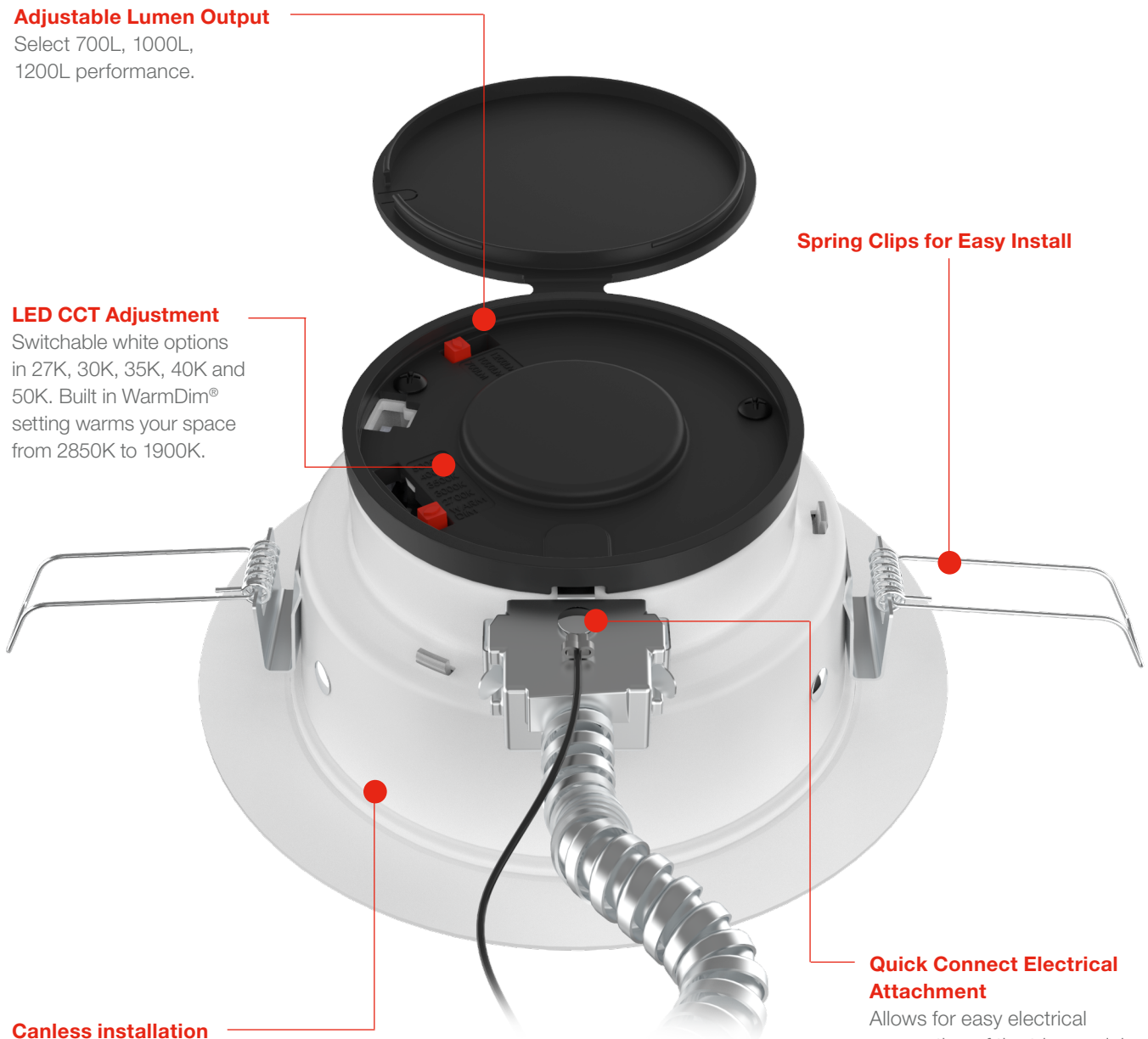
## Spring Clips for Easy Install

## Quick Connect Electrical Attachment

Allows for easy electrical connection of the trim module to remodel junction box or new construction mounting frame.

## Canless installation

IC rated for installation directly into the ceiling plenum. No other housing required. Shallow, < 3" form factor.

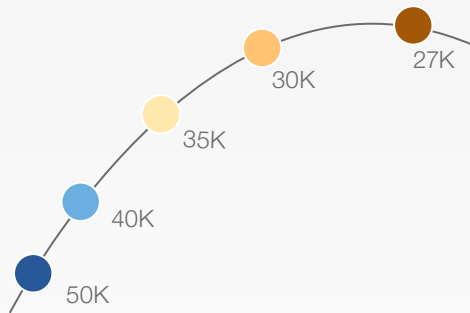
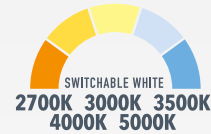


# Advancing LED Technology

Leading the way in LED technology, Juno® Podz™ features a patent-pending light engine with LED color selection integrated directly into the trim module. The cutting-edge color mixing technology delivers white light engineered to stay directly on the black body curve while maintaining a high 90+ CRI no matter the LED color selection for superior color rendering. The dimmable LED light engine is offered with a choice of 120-volt only operation or universal MVOLT 120-277V operation. Ultra-efficient, Juno Podz consumes as little as 9W and exceeds all of the efficiency performance criteria from the latest ENERGY STAR and T24 standards.

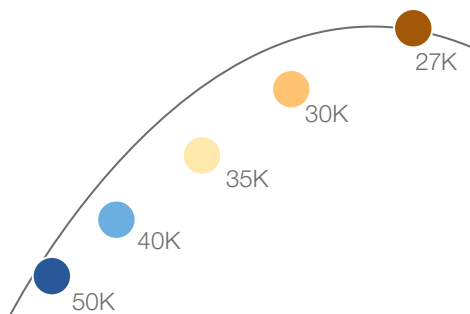
## Juno Podz

Juno Podz utilizes a unique color mixing LED technology allowing consistent performance from fixture to fixture.



## Other Multi-CCT Technology

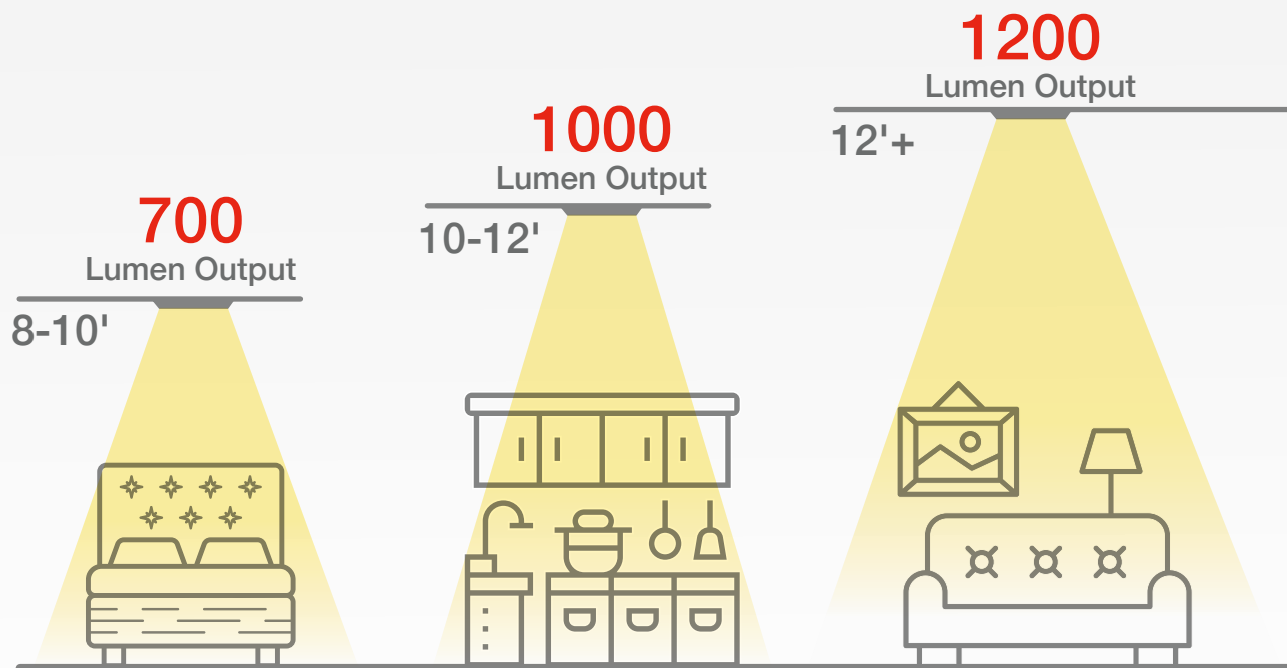
Other multi-CCT technology typically utilizes LEDs from end points of the CCT range and when mixed does not provide consistency from fixture to fixture.



With the setting as a standard option, experience the warmth and ambiance of traditional incandescent light sources as the LED CCT warms from 2850K to 1900K over the dimming range.

## Versatile by Design

Not all applications or the performance requirements to light those spaces are the same. This is where the flexibility of Juno® Podz™ shines. With an IC rated design and options for installing into remodel or new construction, Podz downlights feature an integrated adjustable lumen output switch. With three lumen packages to choose from directly on the fixture and offering up to 1200 lumens, Juno Podz easily adapts to the different mounting heights or performance levels demanded by the application.



Flexible and simple to use, Podz offers direct control of the lighting in your space with integrated switches to adjust the amount of light and the LED color temperature.

# Enhanced Aesthetics for Your Space

No matter the lumen output or the color temperature selected, how the product looks in the space is just as important. Juno® Podz™ has the appearance of a deeply regressed downlight providing a low glare, recessed installation and features Juno's knife edge trim design to reduce hard shadow lines at the ceiling. Offered in a traditional round shape and a more modern square with trim styles of either a baffle or smooth sided cone, the Juno Podz provides the aesthetics to fit any space.

## Trim Options

Versatile options in trim style and finish to complement modern architectural designs



White Baffle



Black Baffle



White Cone



Clear Cone



Haze Cone



Wheat Haze Cone



# Juno® Podz™ Ordering Information



## Example: JPDZ4 DC ALO10 SWW5WD 90CRI FRPC WWH

Series	Trim Type	Lumens	Color Temperature	CRI	Voltage/Driver	Finish	
<b>JPDZ4</b> Juno Podz 4 inch LED Downlights	<b>DB</b> Round Downlight Baffle	<b>ALO10</b> Adjustable Lumen Output 700L, 1000L, and 1200L	<b>SWW5WD</b> Switchable White 2700K, 3000K, 3500K, 4000K, 5000K, and WarmDim (2850K - 1900K)	<b>90CRI</b> 90+ CRI	<b>120 FRPC</b> 120V Forward/Reverse Phase Cut, 5% Dim	<b>WWH</b> White, White Trim Ring	
<b>JPDZ5</b> Juno Podz 5 inch LED Downlights	<b>DC</b> Round Downlight Cone					<b>BWH<sup>1</sup></b> Black, White Trim Ring	
<b>JPDZ6</b> Juno Podz 6 inch LED Downlights	<b>SQDB</b> Square Downlight Baffle					<b>CWH<sup>2</sup></b> Clear, White Trim Ring	
	<b>SQDC</b> Square Downlight Reflector					<b>HZWH<sup>2</sup></b> Haze, White Trim Ring	
						<b>MVOLT ZT10</b> Multi-Volt (120-277), 0-10V, 10% Dim	<b>WHZWH<sup>2</sup></b> Wheat Haze, White Trim Ring

<sup>1</sup> BWH only available with DB and SQDB.

<sup>2</sup> CWH, HZWH and WHZWH only available with DC and SQDC.

## Podz Mounting Options

## Example: JPDZRMJBX 120 FRPC

Series	Voltage/Driver
<b>Remodel</b>	<b>120 FRPC</b> 120V Forward/Reverse Phase Cut, 5% Dim
<b>JPDZRMJBX</b> Juno Podz Universal Remodel Junction Box (for 4", 5", 6")	<b>MVOLT ZT10</b> Multi-Volt (120-277), 0-10V, 10% Dim
<b>JPDZ4RDNCMF</b> Juno Podz 4in Round New Construction Mounting Frame	
<b>JPDZ4SQNCMF</b> Juno Podz 4in Square New Construction Mounting Frame	
<b>JPDZ5NCMF</b> Juno Podz 5in New Construction Mounting Frame	
<b>JPDZ6NCMF</b> Juno Podz 6in New Construction Mounting Frame	

## Application Flexibility

### Remodel



Trim Module



Remodel Junction Box

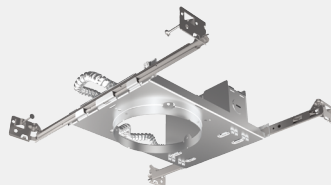


Complete Fixture

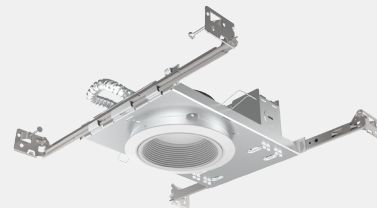
### New Construction



Trim Module



New Construction Frame



Complete Fixture

For ordering information on the comprehensive selection of trims offered, please see the specification sheets for each housing series

