



Photo Credit: Overstreet Builders, Model Home, Naperville, Illinois

IC-Rated 900 Lumen 4" LED Downlights, Gen 4

Small aperture 4-inch new construction
and remodel housings

Juno Generation 4, IC-rated, LED 4-inch recessed downlights produce a brilliant 900 lumens from a small, discreet aperture that blends seamlessly with upscale interiors. Their high-lumen output makes them perfectly suited for various ceiling environments in both residential and commercial applications.

Features include:

- Shallow-profile, IC-rated 4" new construction or remodel housings fit comfortably in 2x6 construction
- Ultra-efficient 12-watt consumption, providing nearly 80% energy savings compared to equivalent incandescent lamps
- Highly advanced light engine with LEDs binned within a 3-step MacAdam Ellipse, exceeding ENERGY STAR® requirements
- Superior fixture-to-fixture color uniformity
- 90+ CRI ensures outstanding color rendering
- 50,000-hour service life



Juno® IC-Rated 900 Lumen 4" LED Downlights, Gen 4

Power, performance and efficiency

In addition to having great performance, the Juno 4" IC-rated small aperture LED downlights now offer a choice of medium and wide flood optics. They are ideal for various ceiling applications, providing 900 lumens of high-performance illumination from just 12-watts input. They are available with 2700K, 3000K, 3500K or 4000K color temperatures including WarmDim® technology. ENERGY STAR® and California T24 certified when used with select LED light engines and trims.

4" IC-Rated 900 Lumen Generation 4 LED Downlights

4" New Construction



IC1LED G4, 900 Lumen Series

Dedicated 4" LED new construction housing with integral light engine and choice of dimmable drivers. The eldoLED driver option delivers smooth and flicker-free deep dimming performance. Air-Loc® fully sealed housing does not require separate gasket. IC housing designed for use in IC or non-IC construction. Also available with WarmDim® technology.

12¼" L x 6¾" W x 6" H
Ceiling cutout: 4½"



Example: IC1LED G4 09LM 27K 90CRI 120 FRPC

Series	Gen	Lumens	CCT	CRI	Distribution	Voltage/Driver
IC1LED 4" New Construction Housing	G4	09LM 900 Lumens	27K	90CRI 90 CRI	(blank) Medium Flood (45°)	120 FRPC 120V Only; Forward Phase/ELV Dimming
			30K			
			35K			
			40K			
			3500K		WFL Wide Flood (65°)	MVOLT ZT1 Multi-Volt (120-277V), 0-10, 1% dim
			40K			MVOLT EZ1* Multi-Volt (120-277V) eldoLED 0-10V, 1% dim
			4000K			MVOLT EZ10* Multi-Volt (120-277V) eldoLED 0-10V, 10% dim

4" Remodel



IC1RLED G4, 900 Lumen Series

Dedicated 4" LED remodel housing with integral light engine and choice of dimmable drivers. The eldoLED driver option delivers smooth and flicker-free deep dimming performance. IC remodel housing for remodel application where back side of ceiling is not accessible. Air-Loc gasket kit supplied with housing. Also available with WarmDim® technology.

12½" L x 4¾" W x 4¾" H
Ceiling cutout: 4¾"



Example: IC1RLED G4 09LM 27K 90CRI 120 FRPC

Series	Gen	Lumens	CCT	CRI	Distribution	Voltage/Driver
IC1RLED 4" Remodel Housing	G4	09LM 900 Lumens	27K	90CRI 90 CRI	(blank) Medium Flood (45°)	120 FRPC 120V Only; Forward Phase/ELV Dimming
			30K			
			35K			
			40K			
			3500K		WFL Wide Flood (65°)	MVOLT ZT1 Multi-Volt (120-277V), 0-10, 1% dim
			40K			MVOLT EZ1* Multi-Volt (120-277V) eldoLED 0-10V, 1% dim
			4000K			MVOLT EZ10* Multi-Volt (120-277V) eldoLED 0-10V, 10% dim

*A+ Capable ENERGY STAR® and T24 certification is dependent on trim finish and LED color temperature. See housing spec sheet for specific information for each trim.

Juno 4" WarmDim® Downlights (New Construction)

Example: IC1LED WD G4N 09LM 30K 90CRI 120 FRPC

Series	Dynamic Feature	Gen	Lumens	CCT	CRI	Distribution	Voltage/Driver
IC1LED 4" New Construction Housing	WD WarmDim®	G4N	09LM 900 Lumens	30K 3000K	90CRI	(blank) Medium Flood (45°)	120 FRPC 120V Only; Forward Phase/ELV Dimming
						WFL Wide Flood (65°)	

Juno 4" WarmDim Downlights (Remodel)

Example: IC1RLED WD G4N 09LM 30K 90CRI 120 FRPC

Series	Dynamic Feature	Gen	Lumens	CCT	CRI	Distribution	Voltage/Driver
IC1RLED 4" Remodel Housing	WD WarmDim®	G4N	09LM 900 Lumens	30K 3000K	90CRI	(blank) Medium Flood (45°)	120 FRPC 120V Only; Forward Phase/ELV Dimming
						WFL Wide Flood (65°)	

Extensive Trim Options

Juno IC-Rated 900 lumen LED recessed housings are compatible with a broad selection of Juno 4" trims including open, lensed, wall wash, and patented hyperbolic. See specification sheets for complete trim information.



A+ Capable configurations support A+ Certified Solutions. A+ Certified solutions from Acuity Brands help you quickly and confidently select and implement lighting systems that are both compatible and consistent. Go to www.acuitybrands.com/APlus or contact your local Acuity Brands representative for more information.

