



Generation 4 Recessed LED Downlights

Refined, ultra-efficient, high-performance illumination for residential, retail and commercial applications





4" IC-Rated 600 Lumen Generation 4 LED Downlights

4" New Construction







IC1LEDG4 Series

Dedicated 4" LED new construction housing with integral light engine and choice of dimmable drivers: 11.5W nominal dedicated 120 volt driver with forward phase and ELV dimming or 12.6W nominal universal 120V-277V driver with 0-10V dimming. Shallow housing construction allows for fit in 2 x 6 construction. IC housing designed for use with IC or non-IC construction. Wide flood optic provided as standard.

121/4" L x 63/4" W x 6" H Ceiling cutout: 41/2"

Example: IC1I EDG4-27K-1

Example: 10 TEEDG4 2710 T		
Housing	Color Temp.	Input Voltage
IC1LEDG4	27K 2700K 3K 3000K 35K 3500K 41K 4100K	Dedicated 120V Only (forward phase and ELV dimming) Universal Voltage 120-277V (0-10V dimming)

4" Remodel



Shown with dedicated 120 volt driver.

IC1RLEDG4 Series

Dedicated 4" LED remodel housing with integral light engine and choice of dimmable drivers: 11.5W nominal dedicated 120 volt driver with forward phase and

ELV dimming or 12.6W nominal universal 120V-277V driver with 0-10V dimming. Shallow housing construction allows for fit in 2 x 6 construction. Air-Loc® gasket kit supplied with housing. IC housing designed for use with IC or non-IC construction. Wide flood optic provided as standard.

141/8" L x 43/4" W x 43/8" H Ceiling cutout: 4%"

Example: IC1RLEDG4-27K-1

Housing	Color Temp.	Input Voltage
IC1RLEDG4	27K 2700K 3K 3000K	 Dedicated 120V Only (forward phase and ELV dimming) Universal Voltage 120-277V (0-10V dimming)
	35K 3500K	

4" LED Downlight Trims

Downlights



Pinhole with Integral Shield 13-WH 2" Aperture









Decorative



Beveled Cylinder 4103FROST-WH 4103FROST-SC 3" Aperture



Beveled Cone 4104HZ-SC Haze 4104WHZ-ABZ Wheat Haze 33/8" Aperture



Lensed



Drop Opal 11-WH



Frosted Lens with **Clear Center** 12W-WH 12W-SC 12W-ABZ











4101-SC





17HYP2-C-WH Clear Alzak® 17HYP2-B-WH Black Alzak® 17HYP2-W-WH White 17HYP2-HZ-WH Haze 17HYP2-WHZ-WH Wheat Haze 17HYP2-WHZ-ABZ Wheat Haze



41K 4100K



Generation 4 Recessed LED Downlights

Featuring improved 90 CRI color rendering

The new Generation 4 line of recessed LED downlights is just what you'd expect from Juno. It's the most all-inclusive LED downlight lineage, including 4", 5", and 6" apertures with higher performance, better color rendering and new hyperbolic trims.

Generation 4 LEDs downlights provide better efficacy, higher performance, and more light output than ever before, all while maintaining Juno quality. These ultra-efficient fixtures produce 600 lumens of brilliant white light, while using only 11.5W – that's 20% of the energy consumption of incandescent lamps. The advanced Generation 4 LED light engine delivers four color temperatures with 90 CRI minimum. This higher color rendering results in truer renditions of colors, most noticeable on warm tone finishes and skin tones.

Juno Generation 4 LED 4", 5" and 6" LED recessed downlights are available in new construction and remodel styles – perfect for commercial and residential, applications.

An expanded trim selection includes new hyperbolic options that take the quiet ceiling effect to a new level. In fact, the hyperbolic design is so effective at reducing glare, ceilings are no longer just quiet – they are "silent".

Juno Generation 4 Recessed LED downlights are ENERGY STAR® Qualified and are compliant with the latest California Title 24 energy code.



5" IC-Rated 600 Lumen Generation 4 LED Downlights

5" New Construction



Shown with universal voltage driver.

IC20LEDG4 Series

Dedicated 5" LED new construction housing with integral light engine and choice of dimmable drivers: 11.5W nominal dedicated 120 volt driver with forward phase and ELV dimming or 12.6W nominal universal 120V-277V driver with 0-10V dimming. Shallow housing allows for fit in 2 x 6 construction. Air-Loc fully sealed housing does not require separate gasket. IC housing designed for use in IC or non-IC construction. Wide flood optic provided as standard.

15% L x 9% W x 4% H Ceiling cutout: 5%

Example: IC20LEDG4-27K-1

Housing	Color Temp.	Input Voltage
IC20LEDG4	27K 2700K 3K 3000K	Dedicated 120V Only (forward phase and ELV dimming) Universal Voltage 120-277V (0-10V dimming)
	35K 3500K	G , G
	41K 4100K	

5" Remodel



Shown with dedicated 120 volt driver.

IC20RLEDG4 Series

Dedicated 5" LED remodel housing with integral light engine and choice of dimmable drivers: 11.5W nominal dedicated 120 volt driver with forward phase and ELV dimming or 12.6W nominal universal 120V-277V driver with 0-10V dimming. Shallow housing construction allows for fit in 2 x 6 construction. Air-Loc gasket kit supplied with housing. IC housing designed for use with IC or non-IC construction. Wide flood optic provided as standard.

 $13\frac{1}{2}$ " L x 5\%" W x 4\%" H Ceiling cutout: 5\\\\2"

Example: IC20RLEDG4-27K-1

Housing	Color Temp.	Input Voltage
IC20RLEDG4	27K 2700K 3K 3000K	Dedicated 120V Only (forward phase and ELV dimming) Universal Voltage 120-277V (0-10V dimming)
	35K 3500K	.
	41K 4100K	

5" LED Downlight Trims

Downlights





Downlight Baffle† 205W-WH White 205B-WH Black 205B-SC Black 205B-ABZ Black 43/8" Aperture



Downlight Cone†
204C-WH Clear Alzak®
204G-WH Gold Alzak®
204B-WH Black Alzak®
204PT-SC Pewter Alzak®
204W-WH Gloss White
204W-Z-WH Wheat Haze
204WHZ-WH Wheat Haze
43/s" Aperture

Wall Wash



213G3W-WH White 213G3B-WH Black

Hyperbolic



204HYP2-C-WH Clear Alzak® 204HYP2-B-WH Black Alzak® 204HYP2-W-WH White 204HYP2-HZ-WH Haze 204HYP2-WHZ-WH Wheat Haze 204HYP2-WHZ-ABZ Wheat Haze

Lensed





Flat Glass Shower Trim* 210N-ABZ 210N-SC 210N-WH





Frosted Lens with Clear Center* 212N-ABZ 212N-SC 212N-WH





White Baffle, Regressed Frosted Dome Lens* 2130W-WH White 2130B-WH Black





Beveled Frame, Frosted Dome Lens* 5101-ABZ 5101-SC 5101-WH

ENERGY STAR® Qualification and T24 certification is dependent on trim finish and LED color temperature. See housing spec sheet on www.junolightinggroup.com for specific information for each trim.



 $^{^{\}star}$ Do not use reflector shipped with trim for LED housing. Discard or recycle reflector.



6" IC-Rated 600 Lumen Generation 4 ED Downlights

6" New Construction



Shown with dedicated 120 voltage driver

IC22LEDG4 Series

Dedicated 6" LED new construction housing with integral light engine and choice of dimmable drivers: 11.5W nominal dedicated 120 volt driver with forward phase and ELV dimming or 12.6W nominal universal 120V-277V driver with 0-10V dimming. Shallow housing allows for fit in 2 x 6 construction. Air-Loc® fully sealed housing does not require separate gasket. IC housing designed for use in IC or non-IC construction. Wide flood optic provided as

 $15\frac{3}{4}$ " L x $9\frac{1}{8}$ " W x $4\frac{7}{8}$ " H Ceiling cutout: 67/8"

Example: IC22LEDG4-27K-1

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Housing	Color Temp.	Input Voltage
IC22LEDG4	27K 2700K 3K 3000K 35K 3500K	 Dedicated 120V Only (forward phase and ELV dimming) Universal Voltage 120-277V (0-10V dimming)
	41K 4100K	

6" Remodel



Shown with dedicated 120 volt driver.

41K 4100K

IC22RLEDG4 Series

Dedicated 6" LED remodel housing with integral light engine and choice of 11.5W nominal dedicated 120 volt driver with forward phase and ELV dimming or 12.6W nominal universal 120V-277V driver with 0-10V dimming. Shallow housing construction allows for fit in 2 x 6 construction. Air-Loc® gasket kit supplied with housing. IC housing designed for use with IC or non-IC construction. Wide flood optic provided as standard.

 $14\frac{1}{2}$ " L x $7\frac{1}{4}$ " W x $5\frac{1}{8}$ " H Ceiling cutout: 63/4"

Example: IC22RLEDG4-27K-1

Housing	Color Temp.	Input Voltage
IC22RLEDG4	27K 2700K	1 Dedicated 120V Only (forward phase and ELV dimming)
	3K 3000K	U Universal Voltage 120-277V (0-10V dimming)
	35K 3500K	

and LED color temperature. See housing spec sheet on www.junolightinggroup.com for specific information for each trim. * Do not use reflector shipped with trim for LED housing. Discard or recycle reflector.

6" LED Downlight Trims

Downlights





Downlight Baffle† 24W-WH White 24B-WH Black 24B-SC Black 24B-ABZ Black

24B-BL Black 5¾" Aperture





Downlight Cone† 27C-WH Clear Alzak® 27G-WH Gold Alzak® 27B-WH Black Alzak® 27PT-SC Pewter Alzak®

27W-WH Gloss White 27HZ-WH Haze 27WHZ-WH Wheat Haze 27WHZ-ABZ Wheat Haze

5¾" Aperture

Decorative



Octagonal 9024W-WH 5¾" Aperture



Luminous Disc (Frosted) 9324-SC

31/4" Aperture



Metal Band 9524-SC 51/8" Aperture



Luminous Collar (Frosted) 9702

63/8" Aperture

Wall Wash



Wall Wash 262G3W-WH White 262G3B-WH Black

Lensed



Albalite 20-PW Shower/Closet Light 20-WH



Drop Opal 21-PW Shower/Closet Light 21-WH



Fresnel 22-WH





Frosted Lens* 239-WH





Frosted Lens with **Clear Center** 242-ABZ 242-SC 242-WH









White Baffle, Regressed Frosted Dome Lens* 2330W-WH White 2330B-WH Black





6101-WH Hyperbolic





27HYP2-C-WH Clear Alzak® 27HYP2-B-WH Black Alzak® 27HYP2-W-WH White 27HYP2-HZ-WH Haze 27HYP2-WHZ-WH Wheat Haze 27HYP2-WHZ-ABZ Wheat Haze



















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