

Down-Lites | IC920RLEDG3

5" LED Downlight Remodel Housing IC Rated

900 Lumen









Description

IC rated dedicated LED, Air-Loc® sealed remodel housing with integral light engine for applications where the back side of the ceiling is not accessible • Shallow housing design allows for fit in 2 x 6 construction • Secured in place by factory installed remodel springs • Can be completely covered with insulation • When used with supplied ALG kit, stops infiltration and exfiltration of air, reducing heating and cooling costs • LED housing is designed to provide 50,000 hours of life and is compatible with many standard Juno trims

Listings

UL listed for damp and wet locations • UL and cUL

- RoHS compliant Wet location listed when used with 210N, 212N, 2130 and 5101 trims • ENERGY STAR® Qualified to luminaires V1.1 requirements when used with select trims
- Certified to the high efficiency requirements of California T24-2008 with select trims

Features

- 5" LED remodel housing
- Environmentally friendly, energy efficient
- No harmful ultraviolet or infrared wavelengths
- No lead or mercury
- Over 900 lumens using less than 15W*
- 2700K, 3000K, 3500K or 4100K color temperatures available
- Rated for 50,000 hours at 70% lumen maintenance
- LED attached to high purity aluminum, thermally conductive housing provides superior heat transfer to ensure long
- Replaceable light engine with mounts directly to housing and incorporates the latest generation, high lumen output
- Computer-optimized internal reflector with high reflectance finish coupled with a high transmission diffusing lens conceals the LEDs and produces uniform aperture luminance
- Wide flood optic provided as standard
- Choice of dedicated 120 volt driver or universal voltage driver that accommodates input voltages from 120 to 277 volts AC at 50/60Hz
- Dedicated 120V driver is dimmable with forward and reverse phase dimming, and universal voltage driver with 0-10V dimming
- Remodel springs accommodate up to 1 1/8" ceiling thickness
- Pre-wired junction box with (5) 1/2", (4) knockouts for 12/2 or 14/2 NM cable and ground wire
- Push-in electrical connectors included
- Trim selection follows IC20LEDG3, IC20LWDG3 and IC920LEDG3 Series

Ordering Information Example: IC920RLEDG3-27K-1

Catalog No.	Color Temp.	Input Voltage
IC920RLEDG3	27K 2700K 3K 3000K 35K 3500K 41K 4100K	1 Dedicated 120V Only (Forward Phase and ELV dimming) U Universal Voltage, 120-277V (0-10V dimming)

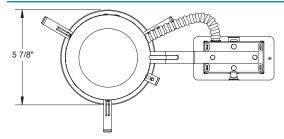
Accessories

Catalog No.	Description
SMPLT-5	Galvanized steel plate for locating remodel style housings. Screw/nail holes for full coverage between 16" and 24" joists

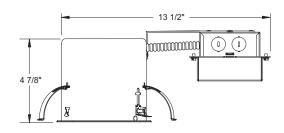
LED Optics

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Catalog No.	Description
LEDOPTICG3-M	Medium Flood Optic (50°)
LEDOPTICG3-N	Narrow Flood Optic (37°)
LEDOPTICG3-S	Spot Optic (10°)

Dimensions



5 1/2" Ceiling Cutout





^{*}Nominal input wattage at 120 volt operation with dedicated 120 volt driver under stable operating conditions