

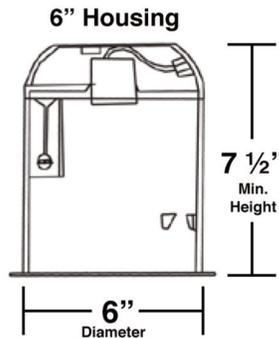
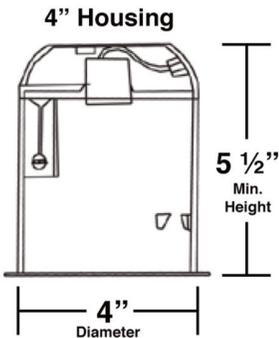
**RESIDENTIAL RETROFIT DOWNLIGHT**  
RR-U SERIES (120-277V)



4"



6"



**PRODUCT DESCRIPTION:**

The Retrofit LED module with an optional E26 medium screw base, has been classified for use with most housings on the market, including IC/airtight and non-IC incandescent recessed housings. Constructed with high-efficacy LEDs with an integrated driver, the retrofit kits feature an optical diffuser that produces high lumen transmission and even illumination. The fixtures are suitable for damp locations.

**FEATURES:**

- 120-277V universal power supply
- High lumen transmission and diffusing for even illumination
- White finish standard
- 10-100% Triac dimmable at 120V only
- Suitable for wet locations
- Supplied with E26 base adapter
- L70 lumen maintenance of 50,000 hours

**CONSTRUCTION:**

- Durable die-casting aluminum heat sink with integrated trim in one piece
- Module construction includes LEDs, heat sink, lens and baffle trim
- Impact-resistant plastic lens
- Fits most recessed cans with torsion spring ('C' Shaped) brackets

**WARRANTY:**

5-year standard warranty\* (further details available at [www.maxlite.com/warranties](http://www.maxlite.com/warranties))

\*Product may be eligible for a warranty extension to 10 years, for an additional fee. Contact MaxLite for details.

DIMMERS	
BRAND	MODEL
Lutron	AYLV-600P
	DV-600P
	TG-600PH
	S-600PR-WH
Leviton	IPL06

**MODEL SELECTION** (Full list of order codes on pg. 3)

Typical order example: RR-613U-30W

FAMILY	SIZE	WATTAGE	VOLTAGE	CTT	TRIM COLOR
RR= Residential Retrofit	4= 4" 6= 6"	09= 9W 13= 13W	U= 120-277V	30= 3000K 40= 4000K 50= 5000K	W= White

### SPECIFICATIONS:

		RR-409U-30W	RR-409U-40W	RR-409U-50W	RR-613U-30W	RR-613U-40W	RR-613U-50W
ITEM	SPECIFICATION	DETAILS					
<b>GENERAL PERFORMANCE</b>	Power Consumption* (W)	8.0	8.4	8.8	11.5	12.0	12.6
	Lumens Delivered* (lm)	680	720	760	1,110	1,180	1,250
	Efficacy* (lm/W)	85	86	86	97	98	99
	CRI	≥80					
	Color Temperature (K)	3000, 4000, 5000 (Additional CCT available, contact MaxLite for info.)					
	L70 Lifetime (hours)	50,000					
	Color Consistency	Proprietary binning for uniform color					
<b>ELECTRICAL</b>	Power Factor	0.99					
	Input Voltage	120-277V					
	Total Harmonic Distortion (A%)	120V: 17.01% / 277V 39.49%			120V: 16.12% / 277V: 33.81%		
	Compatible Dimmers	Triac dimmable					
<b>PHYSICAL</b>	Weight	2 lbs					
	Mounting	Mounts into existing recessed frame					
	Operating Temperature	-4°F to 104°F					
	Humidity	20-85% RH, non-condensing					
<b>CERTIFICATION</b>	Certification	cULus, LM-79, Energy Star, FCC					
	Material Usage	RoHS compliant; no mercury					
	Environment	Indoor / Wet locations					
	Warranty	5 year warranty*					

\*Calculated based on 2700K photometric report

### ORDERING:\*

ORDER CODE	MODEL NUMBER	CCT	WATTAGE	VOLTAGE
102382	RR-409U-30W	3000K	9W	120 - 277V
107285	RR-409U-40W	4000K		
107287	RR-409U-50W	5000K		
102383	RR-613U-30W	3000K	13W	
107286	RR-613U-40W	4000K		
107288	RR-613U-50W	5000K		

\*Please contact your MaxLite representative to order products that don't have order codes listed here.