

LED 4" & 6" RESIDENTIAL RETROFIT
RRX-L7 SERIES



RR4



RR6



PRODUCT DESCRIPTION:

Constructed with a high-efficacy LED array and dimmable driver, the 4-inch and 6-inch Downlight Retrofit features an optical diffuser that produces high lumen transmission and even illumination. The fixtures are suitable for wet locations. These four-inch downlight retrofit are the economical solution for consumers looking to reduce energy costs. These retrofits are offered in a variety of CRI options and lumen packages appropriate for residential applications.

FEATURES:

- High lumen transmission and diffusing for even illumination
- Supplied with E26 base adapter
- Five year limited warranty
- Suitable for wet locations
- High CRI models support Compliance of CEC T-20 2016

CONSTRUCTION:

- Module construction includes LED, lens, and white trim
- Impact-resistant plastic lens
- Fits recessed cans with torsion springs (6" retrofit) or 'C' shaped brackets (4" retrofit)

ELECTRICAL:

- 120V, 60Hz
- Dimmable down to 10%
- L70 of 36,000 hours
- Power factor: ≥0.9

MODEL SELECTION (Full Order List On Page 2)				Typical order example: RR41027W-L7		
RR				W		-L7
FAMILY	SIZE	WATTAGE (NOMINAL)	CCT	TRIM	CRI	VERSION
RR= Residential Retrofit	4= 4" 6= 6"	10= 10W 11= 11W 15= 15W 18= 18W	27= 2700K 30= 3000K	W= White	(OMIT) = 80 CRI C= 90 CRI	-L7= Version 7

ACCESSORY		
ORDER CODE	MODEL NUMBER	DESCRIPTION
74216	MLRR-E26ADAPT	E26 socket adapter (Included)
73552	MLRR-GUADAPT	GU24 socket adapter

NOTES:

1. Additional CCT are available, contact MaxLite for more information.
2. 4" product is only available in 10W
3. 6" 11W product is only available in 80CRI

SPECIFICATIONS:

ITEM	SPECIFICATION	RR41027W-L7	RR41027WC-L7	RR61127W-L7	RR61827W-L7	RR61530WC-L7	RR61827WC-L7
		DETAILS					
GENERAL PERFORMANCE	Power Consumption (W)	9.7	9.9	11.0	14.5	18.0	17.4
	Lumens Delivered (lm)	720	680	880	1108	1,370	1,290
	Efficacy (lm/W)	75	69	80	77	76	74
	CRI	≥80	≥90	≥80			≥90
	Color Temperature (CCT)	2700K, 3000K (Additional CCT available, contact MaxLite for info.)					
	L70 Lifetime (hours)	36,000					
	Color Consistency	Proprietary binning for uniform color					
ELECTRICAL	Power Factor	0.9					
	Input Voltage	120V					
	Compatible Dimmers	Triac Dimmable					
PHYSICAL	Weight	2 lbs					
	Mounting	Mounts into existing recessed frame					
	Operating Temperature	-4°F to 104°F					
	Humidity	20-85% RH, non-condensing					
CERTIFICATION	Certification	Energy Star, Classified cULus, LM-79, FCC					
	Material Usage	RoHS compliant; no mercury					
	Environment	Wet Listed					
	Warranty	5 years					

ORDERING:

ORDER CODE	MODEL NUMBER	DESCRIPTION	CCT	CRI
107301	RR41027W-L7	10W 2700K 4" DOWNLIGHT RETROFIT WHITE VERSION L7	2700K	80
107309	RR61127W-L7	11W 2700K 6" DOWNLIGHT RETROFIT WHITE VERSION L7	2700K	
107310	RR61130W-L7	11W 3000K 6" DOWNLIGHT RETROFIT WHITE VERSION L7	3000K	
107317	RR61827W-L7	18W 2700K 6" DOWNLIGHT RETROFIT WHITE VERSION L7	2700K	
107318	RR61830W-L7	18W 3000K 6" DOWNLIGHT RETROFIT WHITE VERSION L7	3000K	
107305	RR41027WC-L7	10W 2700K 4" HIGH CRI DOWNLIGHT RETROFIT WHITE VERSION L7	2700K	90
107314	RR61530WC-L7	15W 3000K 6" HIGH CRI DOWNLIGHT RETROFIT WHITE VERSION L7	3000K	
107321	RR61827WC-L7	18W 2700K 6" HIGH CRI DOWNLIGHT RETROFIT WHITE VERSION L7	2700K	
107322	RR61830WC-L7	18W 3000K 6" HIGH CRI DOWNLIGHT RETROFIT WHITE VERSION L7	3000K	

COMPATIBLE DIMMERS
Lutron DVCL-153PL
Leviton IPL106
Lutron CTELV-303P
Lutron DVELV-300P
Lutron MACL-153M
Lutron SELV-300P-WH