

LED 6" RESIDENTIAL RETROFIT

RR6-L9 SERIES



PRODUCT DESCRIPTION:

Constructed with a high-efficacy LED array and dimmable driver, the 6-inch Downlight Retrofit features an optical diffuser that produces high lumen transmission and even illumination. The fixtures are suitable for wet locations. These six-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

CONSTRUCTION:

- Module construction includes LED, lens, and white trim
- Impact-resistant plastic lens
- Fits recessed cans with torsion springs

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: RR61127W-L9

RR	6			W		
FAMILY	SIZE	WATTAGE (NOMINAL)	CCT	TRIM	CRI	VERSION
RR= Residential Retrofit	6 = 6"	11= 11W 13= 13W 15= 15W 18= 18W	27= 2700K 30= 3000K	W= White	(OMIT) = 80 CRI C= 90 CRI	-L7= Version 7 -L9= Version 9

ACCESSORY

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

NOTES:

1. Additional CCTs are available, contact MaxLite for more information
2. 11W and 13W are CRI 80 only
3. 15W is CRI 90 only
4. 90 CRI models are -L7 only, 80 CRI models are -L9 only

SPECIFICATIONS:

SPECIFICATIONS:		RR61127W-L9	RR61327W-L9	RR61827W-L9	RR61527WC-L7	RR61827WC-L7
ITEM	SPECIFICATION	DETAILS				
GENERAL PERFORMANCE	Power Consumption (W)	10.7	12.5	17.2	14.5	17.4
	Lumens Delivered (lm)	848	938	1386	1040	1290
	Efficacy (lm/W)	80	75	81	72	74
	CRI	≥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	Pending				
	Material Usage	RoHS compliant; no mercury				
	Environment	Damp Listed				
	Warranty	5 years				

*NOTE: PLEASE CONTACT MAXLITE FOR ORDER CODES THAT ARE NOT LISTED HERE

ORDERING:

ORDER CODE	MODEL NUMBER	DESCRIPTION	CCT	CRI
14099599	RR61127W-L9	11	2700K	80
14099600	RR61130W-L9		3000K	
14099603	RR61327W-L9	13	2700K	
14099604	RR61330W-L9		3000K	
14099607	RR61827W-L9	18	2700K	
14099608	RR61830W-L9		3000K	
107313	RR61527WC-L7	15	2700K	90
107314	RR61530WC-L7		3000K	
107321	RR61827WC-L7	18	2700K	
107322	RR61830WC-L7		3000K	

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