

LED 8" COMMERCIAL RECESSED RETROFIT DOWNLIGHT

RR8 SERIES



PRODUCT DESCRIPTION:

The commercial-grade LED Recessed Downlight Retrofit is supplied with a quick connect-case and conduit to make an easy connection to an existing recessed fixture frame junction box.

FEATURES:

- Universal voltage (120-277)
- Mounts into existing recessed frame
- Supplied with optional retaining clips if existing frame does not have adequate friction springs to secure reflector
- cETL listed for damp location use
- CRI: > 80
- PF: >.9
- A wide variety of CCTs available: 3000K and 4000K come standard; 2700K and 5000K by special order
- Five year limited warranty
- Dimmable to 5% (120v only)

CONSTRUCTION:

- Supplied with a heavy gauge anodized aluminum reflector in a haze finish
- External driver for easy retrofit and maintenance
- Power supply features integral thermal protection
- Optional extended trim rings available to conceal imperfections in drywall openings



Scan the QR code with a smartphone to view the installation video or visit the following link: <http://bit.ly/ledcrdr>

MODEL SELECTION (Full list of order codes on pg. 2)

Typical order example: RR82330W



RR	8			W
FAMILY	SIZE	WATTAGE (NOMINAL)	CCT	TRIM
RR= Commercial Recessed Retrofit Downlight	8= 8"	15= 15W 23= 23W 26= 26W 30= 30W 34= 34W 45= 45W	30= 3000K 40= 4000K	W= White

COMPATIBLE DIMMERS:

MAKE	DIMMER MODEL
Lutron	CTCL-153PD*
Lutron	DVCL-153PL*
Lutron	CTELV-303P
Lutron	LGCL-153PL*
Leviton	IPI10

* Dimming control should be adjusted to 5% minimum light output level in order to avoid flickering. Please consult dimming control Instruction manual for specific procedure.

ACCESSORIES

ORDER CODE	MODEL NUMBER	DESCRIPTION	ACCESSORIES IMAGE
72821	RR8-XWHTRING	8" White trim ring	
74088	RR8-BNRING	8" Brushed nickel trim ring	



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SPECIFICATIONS:

ITEM	SPECIFICATION	RR81530W	RR81540W	RR82330W	RR82340W	RR82630W	RR82640W
		DETAILS		DETAILS		DETAILS	
GENERAL PERFORMANCE	Power Consumption (W)	14.0	14.0	23.0	23.0	26.0	26.0
	Lumens Delivered (lm)	875	920	1670	1750	1480	1575
	Efficacy (lm/W)	63	66	73	76	57	61
	Color Temperature	3000K	4000K	3000K	4000K	3000K	4000K
	L70 Lifetime (hours)	50,000					
	CRI	> 80					
	Color Consistency	Proprietary binning for uniform color					
ELECTRICAL	Power Factor	.90					
	Input Voltage	120-277V standard					
	Compatible Dimmers	Lutron CTCL-153PD, DVCL-153PL, CTELV-303P, DVELV-303P, LGCL-153PL; Leviton IP110					
PHYSICAL	Weight	2.25 lbs					
	Mounting	Mounts into existing recessed frame					
	Operating Temperature	0° - 104° F					
	Humidity	20% - 85% RH, non-condensing					
CERTIFICATION	Certification	FCC, LM-79, LM-80, ETL					
	Material Usage	RoHS compliant; no mercury					
	Environment	Indoor					
	Warranty	5 years					

SPECIFICATIONS:

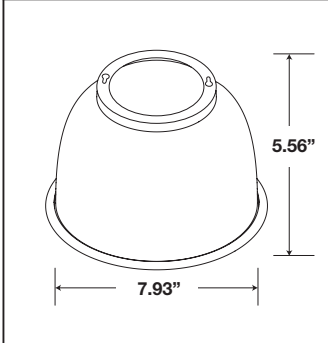
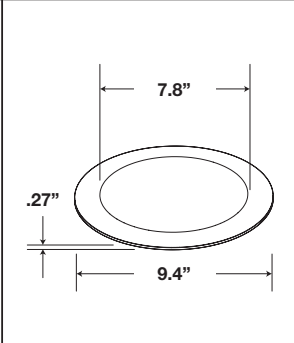
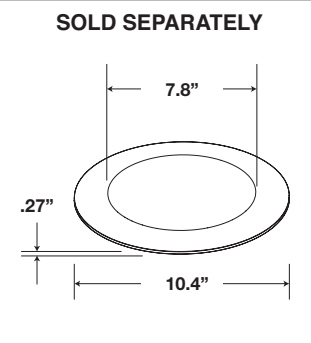
ITEM	SPECIFICATION	RR83030W	RR83040W	RR83430W	RR84530W	RR84540W
		DETAILS				
GENERAL PERFORMANCE	Power Consumption (W)	30.0	30.0	34.0	42.9	42.5
	Lumens Delivered (lm)	2220	2510	1965	3401	4037
	Efficacy (lm/W)	74	84	57	79	95
	Color Temperature	3000K	4000K	3000K	3000K	4000K
	L70 Lifetime (hours)	50,000				
	CRI	> 80				
	Color Consistency	Proprietary binning for uniform color				
ELECTRICAL	Power Factor	.90				
	Input Voltage	120-277V standard				
	Compatible Dimmers	Lutron CTCL-153PD, DVCL-153PL, CTELV-303P, DVELV-303P, LGCL-153PL; Leviton IP110				
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ORDERING*:

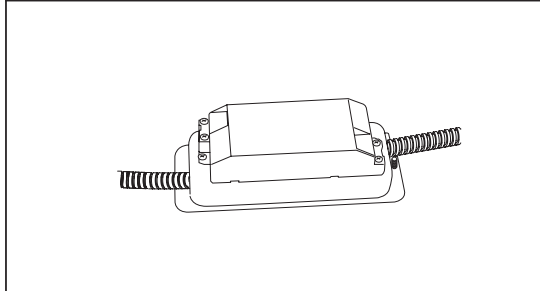
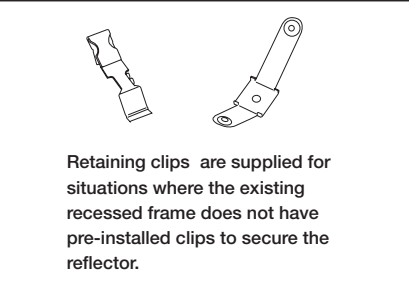
ORDER CODE	MODEL	WATTAGE	CCT	VOLTAGE
73571	RR81530W	15	3000K	120-277V
73572	RR81540W	15	4000K	
74035	RR82330W	23	3000K	
74036	RR82340W	23	4000K	
72236	RR82630W	26	3000K	
72237	RR82640W	26	4000K	
74037	RR83030W	30	3000K	
74038	RR83040W	30	4000K	
72238	RR83430W	34	3000K	
76882	RR84530W	45	3000K	
76883	RR84540W	45	4000K	

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

PRODUCT FEATURES:

REFLECTOR	STANDARD TRIM RING	OPTIONAL EXTENDED TRIM RING
		<p>SOLD SEPARATELY</p> 

PRODUCT FEATURES

EXTERNAL DRIVER	RETAINING CLIPS
	 <p>Retaining clips are supplied for situations where the existing recessed frame does not have pre-installed clips to secure the reflector.</p>

