

LED 6" COMMERCIAL RECESSED RETROFIT DOWNLIGHT

RR6 SERIES



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

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

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

Typical order example: RR62330W

RR	6			W
FAMILY	SIZE	WATTAGE (NOMINAL)	CCT	TRIM
RR= Commercial Recessed Retrofit Downlight	6= 6"	15= 15W 23= 23W 26= 26W 30= 30W 34= 34W	30= 3000K 40= 4000K	W= White

COMPATIBLE DIMMERS:

MAKE	DIMMER MODEL
Lutron	CTCL-153PD*
Lutron	DVCL-153PL*
Lutron	CTELV-303P
Lutron	LGCL-153PL*
Leviton	IP110

* 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
72832	RR6-XWHTRING	6" White trim ring	
74087	RR6-BNRRING	6" Brushed nickel trim ring	

SPECIFICATIONS:

		RR61530W	RR61540W	RR62330W	RR62340W	RR62630W	RR62640W
ITEM	SPECIFICATION	DETAILS		DETAILS		DETAILS	
GENERAL PERFORMANCE	Power Consumption (W)	14.0	14.0	23.0	23.0	26.0	26.0
	Lumens Delivered (lm)	825	910	1725	1790	1400	1575
	Efficacy (lm/W)	59	65	75	78	54	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 IPI10					
PHYSICAL	Weight	2.4 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:

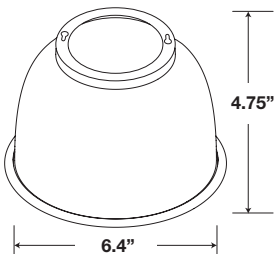
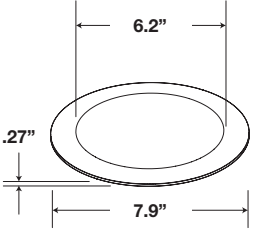
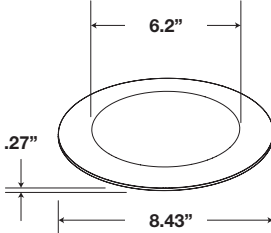
		RR63030W	RR63040W	RR63430W	RR63440W
ITEM	SPECIFICATION	DETAILS		DETAILS	
GENERAL PERFORMANCE	Power Consumption (W)	30.0	30.0	34.0	34.0
	Lumens Delivered (lm)	2250	2525	1995	2140
	Efficacy (lm/W)	75	84	59	63
	Color Temperature	3000K	4000K	3000K	4000K
	L70 Lifetime (hours)	50,000			
	CRI	> 80			
	Color 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 IPI10			
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ORDERING*:

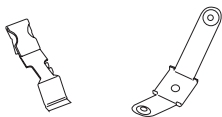
ORDER CODE	MODEL	WATTAGE	CCT	VOLTAGE
73569	RR61530W	15	3000K	120-277V
73570	RR61540W	15	4000K	
74039	RR62330W	23	3000K	
74040	RR62340W	23	4000K	
72607	RR62630W	26	3000K	
72608	RR62640W	26	4000K	
74041	RR63030W	30	3000K	
74042	RR63040W	30	4000K	
72609	RR63430W	34	3000K	
72610	RR63440W	34	4000K	

*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
		SOLD SEPARATELY 

PRODUCT FEATURES

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

