MaxLite®
A NEW WAVE OF LIGHT

PROJECT NAME:_____ CATALOG NUMBER:_____

NOTES:_____FIXTURE SCHEDULE:_____

LED 8" COMMERCIAL RECESSED RETROFIT DOWNLIGHT
ECONOMIC SERIES

Ø9.3"(235mm)
Ø7.8"(198mm)
Ø7.9"(199.9mm)

PRODUCT DESCRIPTION:
The ENERGY STAR qualified eight-inch ECO Series LED Recessed Retrofit Downlight combines low up-front cost, minimal labor, best-in-class energy efficiency, and architectural-quality light to deliver an exceptional value for customers.

The ECO Series retrofit offers out-of-the-box dimming compatibility using 0-10-volt controls and features a one-piece design that is quick and easy to install into existing recessed frames.

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
- cULus listed for damp location use
- CRI: 84
- PF: >.9
- Dimmable to 10%
- Five year limited warranty

CONSTRUCTIONS:
- Supplied with an aluminum reflector in a haze finish
- External driver for easy retrofit and maintenance
- Power supply features integral thermal protection

MODEL SELECTION (Full list of order codes on pg. 2)		Typical order example: RRECO82330W		
RRECO	**8**			**W**
FAMILY	**SIZE**	**WATTAGE (NOMIAL)**	**CCT**	**TRIM**
RRECO= Commercial Recessed Retrofit Downlight Economic Series	**8=** 8"	**23=** 23W **40=** 40W	**30=** 3000K **40=** 4000K	**W=** White

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SPECIFICATIONS:

ITEM	SPECIFICATION	RRECO82330W	RRECO82340W	RRECO84030W	RRECO84040W
		DETAILS			
GENERAL PERFORMANCE	Power Consumption (W)	22.4	21.9	37.0	38.6
	Lumens Delivered (lm)	1,680	1,690	3,100	3,300
	Efficacy (lm/W)	75	77	85	85
	CRI	≥80			
	Color Temperature (K)	3000K	4000K	3000K	4000K
	L70 Lifetime (hours)	50,000			
	Color Consistency	Proprietary binning for uniform color			
ELECTRICAL	Power Factor	0.99			
	Input Voltage	120-277V			
	Compatible Dimmers	Designed to be compatible with any 0-10v dimmer			
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	cULus, LM-79, Energy Star, FCC			
	Material Usage	RoHS compliant; no mercury			
	Environment	Indoor			
	Warranty	5 years			

ORDERING*:

ORDER CODE	MODEL	CCT	WATTAGE
96864	RRECO82330W	3000K	23
96867	RRECO82340W	4000K	
95374	RRECO84030W	3000K	40
95375	RRECO84040W	4000K	

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

(Additional CCT available, contact MaxLite for info.)