



# LED RETROFIT RECESSED DOWNLIGHTS

## ECONOMY SERIES

### SUGGESTED APPLICATIONS

- Residential and multi-family
- Hospitality
- Schools

### FEATURES

- Retrofit trim for 6" recessed housings
- Smooth or baffle trim with durable white finish
- Glare free and uniform diffused light
- E26 base adapter included



**INPUT VOLTAGE: 120V**

**FREQUENCY: 60Hz**

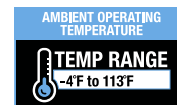
**POWER FACTOR, THD %:**  
**>0.94, <20%**

**DIMMABLE: PHASE CUT,**  
**DOWN TO 5%**

**EFFICACY: UP TO 97 LPW**

**BEAM ANGLE: 100°**

**LIFETIME (L70):**  
**UP TO 50,000 HOURS**



**BUILT FOR DURABILITY.**  
**BUILT FOR RELIABILITY.**  
**BUILT FOR WORK.™**

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# LED RETROFIT RECESSED DOWNLIGHTS

## ECONOMY SERIES

### ITEM SPECIFICATIONS | ORDER INFO

MODEL #	ORDER CODE	UPC	LUMENS	WATTAGE	INPUT CURRENT @120V	CCT	TRIM STYLE	HOUSING SIZE	ENERGY STAR®
RTL6-8W-30K-WH-B	76976	032886316289	730	7.5W	130mA	3000K	BAFFLE	5"/6"	Yes
RTL6-12W-30K-WH-B	76978	032886316296	1,080	12W	150mA	3000K	BAFFLE	5"/6"	Yes
RTL6-8W-30K-WH-S	72777	751338040267	730	7.5W	130mA	3000K	SMOOTH	5"/6"	Yes

### ORDERING GUIDE

Example: **RTL6-8W-30K-WH-B**

PRODUCT	SIZE (TRADE)	SHAPE	WATTAGE	CCT	FINISH	TRIM STYLE
RTL = RETROFIT TRIM LIGHT	6 INCH	BLANK = ROUND	7.5W 12W	3000K	WH - WHITE	B = BAFFLE S = SMOOTH

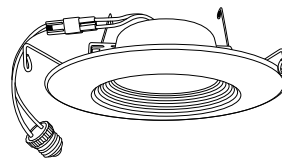
### ENERGY SAVINGS *Based on 12 hours/day and \$0.11/kWh*

MODEL #	LED WATTAGE	REPLACEMENT WATTAGE	WATTS SAVED	YEARLY SAVINGS	5 YEAR SAVINGS
RTL6-8W-30K-WH-X	7.5W	65W BR30	57.5W	\$28	\$139
RTL6-12W-30K-WH-X	12W	75W BR40	63W	\$30	\$152

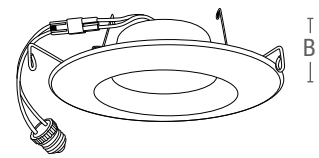
### DIMENSIONS | WEIGHT

MODEL #	A (IN)	B (IN)	WEIGHT (LBS.)
RTL6-8W-30K-WH-X	7.48	2.047	0.42
RTL6-12W-30K-WH-X	7.48	2.847	0.46

6" ROUND BAFFLE



6" ROUND SMOOTH



### NOTES

Dimming- This product is designed to be compatible with most leading-edge type incandescent and LED style dimmers. (Dimming range 100% down to 5%). Product performance may vary depending on dimmer manufacturer and circuit loading. Visit [www.topaz-usa.com/led-dimmer-compatibility](http://www.topaz-usa.com/led-dimmer-compatibility) for up-to-date dimmer compatibility information.

FIVE (5) YEAR LIMITED WARRANTY: SOUTHWIRE COMPANY, LLC. For details visit: <https://southwire.com/resources/warranties>

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.  
CAN-ICES-003B/NMB-003B

Specifications are subject to change without prior notice. Replacement wattage shown depends on application and fixture.



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