



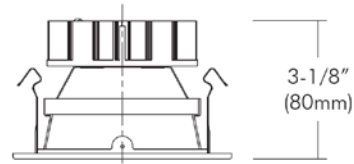
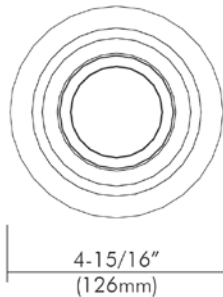
RLR-4210

4" LED RETROFIT MODULE
LED RECESSED DOWNLIGHTS

Type	
Project	
Catalog No.	



Shown with optional trim




DESCRIPTION

Easily convert any 4" incandescent recessed downlight to the latest in LED technology without special tools or rewiring. Incorporating our high-efficacy DOB AC LED technology, the high lumen output 10W module produces a similar light output to that of a 50W PAR20. Our LED retrofit module operates directly from an AC source, eliminating the need for an additional driver. The unit is provided with a detachable E26 Base adapter that attaches into an existing E26 incandescent or optional GU24 socket. These lights are suitable for use in either IC/airtight or non-IC applications and in wet, damp or dry environments. This retrofit module is designed for use with JESCO's 4" housings, and is ETL classified for most competitor housings currently on the market. It can be dimmed by most standard incandescent and electronic low voltage dimmers. Without the need for the traditional LED driver, years of reliable and energy saving service can be expected.

FEATURES

- 560 lm from 10W
- High Efficacy of 56 Lm/W
- High CRI of 80+, 90+
- Available in 2700K, 3000K, 3500K and 4000K
- Advanced heat sink provides superior thermal management for 50,000 hours of operation with 70% lumen maintenance
- Unique impact resistant polycarbonate lenses provides uniform light output with lamp-like appearance
- Dimmable 10-100% with most leading or trailing edge incandescent or low voltage dimmers
- Securely mounts into housing with torsion springs.
- Optional GU24 connector cable for fluorescent housings
- Available with reflectors with trims or baffles with trims

SPECIFICATIONS

Model	RLR-4210
Description	4" LED Retrofit Module
Input Voltage	120 VAC 50/60Hz
Wattage	10W
CCT	2700K / 3000K / 3500K / 4000K
Lumens*	560 lm
Efficacy	56 lm/W
CRI	80+, 90+
Dimmable**	10-100%: Triac,ELV, MLV, CFL/LED
Beam Angle	90°
Lamp Life	50,000 hours
Dimensions	See Drawing Above
Environment	Indoor – Wet / Dry / Damp
Certifications	ETL Listed, ETL certified  Intertek
Warranty	5 Years – see published warranty terms for detailed information.

* Based on 4000K

**Exceeding the operating temperature values may damage the LEDs by reducing the lifespan, lumen output, and adversely impact color consistency. It is recommended adequate airflow and heatsinking be taken into consideration in the installation and application of this product. Improper thermal management may lead to premature product failure and void the warranty

ORDERING INFORMATION - 4" LED RETROFIT MODULE

MODEL	SIZE	WATTAGE	CCT / CRI
RLR	42 42 – 4 inches	10 10 – 10 Watts	2780 - 2700K / 80 CRI 3080 - 3000K / 80 CRI 3580 - 3500K / 80 CRI 4080 - 4000K / 80 CRI 2790 - 2700K / 90 CRI** 3090 - 3000K / 90 CRI** 3590 - 3500K / 90 CRI** 4090 - 4000K / 90 CRI**

**Contact Factory

Note:
Reflector and Trim sold separately

Example: **RLR-4210-2780**



www.jescolighting.com
support@jescolighting.com
Tech Support: 855.592.0029

15 Harbor Park Drive
Port Washington, NY 11050
Main Line: 800.527.7796
Fax Line: 855.265-5768

219 South 6th Ave
City of Industry, CA 91746
Main Line: 626.333.3661
Fax Line: 626.333.2955

12/6/2017

Specifications subject to change without notice.





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4" LED RETROFIT MODULE
LED RECESSED DOWNLIGHTS

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COMPATIBLE JESCO LINE VOLTAGE HOUSINGS

MODEL	DESCRIPTION	
RS2000B RS2000BA RS2000IC RS2000ICA	4" Line Voltage New Construction	
RS2000R RS2000RA	4" Line Voltage Remodel	

OTHER COMPATIBLE LINE VOLTAGE HOUSINGS

HALO H99T, H99RT, H99ICT
ALL-PRO ET400, ET400R, ET400AT
JUNO TC1, TC1R,
CAPRI R4, RR4, R4ASIC
LITHONIA L3, L3R
THOMAS PS4, PS4RM, PS4ASIC

COMPATIBLE DIMMERS

MANUFACTURER	STYLE	MODEL NUMBER	TYPE
Lutron	Diva	DVCL-153P	(CFL/LED)
	Diva	DVELV-303P	(Electronic Low Voltage)
	Diva	DVLV-600P	(Magnetic Low Voltage)
	Maestro	MACL-153M	(CFL/LED)
	Maestro	MFR2-6DN-120	(Spec Grade)
	Skylark	SELV-300P	(Electronic Low Voltage)
	Skylark	S-600	(Incandescent)
Leviton	Skylark Contour	CTCL-153P	(CFL/LED)
	Acenti	Ate06-1LW	(Electronic Low Voltage)
Cooper	Trimatron	705W	(Incandescent)
	Devine	D106P	(Incandescent/Magnetic/Low Voltage)
Pass & Seymour	Harmony		(Incandescent 600W)

ACCESSORIES



AC-GU24/CONN
Optional GU24 Socket Adaptor

4" REFLECTOR WITH TRIM (Sold separately)



HZ



WH

Ordering Information

MODEL - REFLECTOR & TRIM FINISH
RLT-4201 -
HZWH - Haze with White Trim
WHWH - White with White Trim

4" STEP BAFFLE WITH TRIM (Sold separately)



BK



WH

Ordering Information

MODEL - REFLECTOR & TRIM FINISH
RLT-4202 -
BKWH - Black with White Trim
WHWH - White with White Trim



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