

NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
550	611	8W

Based on 3000K, 90+ CRI. Actual wattage may vary +/- 5%

INSTALLATION

Cut hole in ceiling. Insert luminaire into opening by squeezing spring clips on both sides of luminaire. The width in ceiling needed for the driver to fit is 3".

You MUST seal all gaps between the ceiling and fixture with weatherproof silicone sealant. This deters moisture and water from damaging fixtures and other mechanical ceiling elements.

Adjustable CCT between 2700K, 3000K, 3500K, 4000K and 5000K.

Interchangeable magnetic trims: white, black, silver, copper, chrome and brushed nickel.

Durable airtight aluminum body with iron trim.

Mouting: for use with a standard octagon junction box or 4" recessed housing Input voltage: AC 120V 50/60Hz

Built-in on board driver with 90mA output and 120V AC input.

Fire-rated when used in a fire-rated octagon junction box.

100%-10% dimming capability, this fixture is compatible with industry standard TRIAC/ELV dimmers.

Lifetime rated for greater than 50,000 hours.

Beam angle: 110°.

Suitable for wet locations.

LUMENS	550
CCT	27K/30K/35K/40K/50K
CRI	80+
COLOR QUALITY	3-Step MacAdam Ellipse
CONSTRUCTION	Aluminum die-cast body and trim
COLORS	Ring Color: White, Black, Silver, Cooper, Chrome, Brushed Nickel
DIMMING	DIMTR (Triac)
LIFETIME	L70 at 50,000 Hours
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-21

CCT adjustable between 2700K, 3000K, 3500K, 4000K and 5000K. Multiapplications, Multi-colors, can be mounted to a compatible 4" recessed housing or attached to an standard 4" octagon junction box Ideal for residential, office, retail, hospitality, soffits, drop ceilings, attics, hallways, bathrooms, kitchens, basements, entry ways, elevators, apartments, etc.











SLIM TRIM



EXAMPLE: RL412-550L-DIMTR-120-27K/30K/35K40K/50K-80-WH

	CCT	CRI
□ 500L-DIMTR-120	□ 27K/30K/35K/40K/50K	□ 80+
	. □ 500L-DIMTR-120	2

TRIM RINGS



RL412-WH

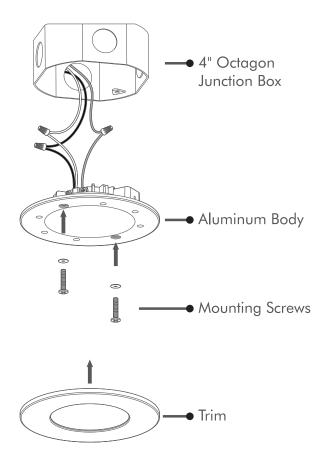
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INSERTS
□ RL412-WH-White
□ RL412-BK-Black
□ RL412-SI-Silver
□ RL412-CP-Cooper
□ RL412-CL-Chrome
□ RL412-BN-Brushed Nickel

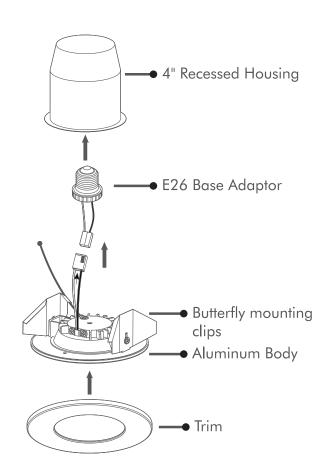






INSTALLATION







MOUNTING

Can be mounted to a compatible 4" recessed housing via included butterfly clips, or attached to an standard 4" octagon junction box via mounting screws