

# 5" LED Retrofit Lighting Module with Lumen/CCT Selectable







# EASY 5 COLORS

### TRIM INSERTS OPTIONS

#### BAFFLES





REL537-BT-SN-SN

REL537-BT-P-BK REL537-BT-DBZ-DBZ



REFLECTORS

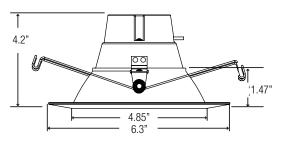






REL537-RT-CL-WH

REL537-RT-DBZ-DBZ REL537-RT-P-BK REL537-RT-SN-SN



NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
950	981	11W
1100	1170	14W
1100	1170	14W

Based on 4000K, 90+ CRI. Actual wattage may vary +/- 5%



# INSTALLATION

Elite LED Retrofits come standard with quick connectors ready for installation in Elite Lighting's LD series recessed housing that are Energy Star and Title 24 rated (LD4IC-AT, LD5IC, LD6IC-AT).

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.

#### **FEATURES**

Elite REL Retrofits are ideal for new construction or remodel applications when paired with an Elite recessed housing. Engineered for quick and easy retrofitting into existing incandescent recessed housings. An easy 5-Color SeleCCTor switch allows the contractor to easily switch between 5 different color temperatures in the field. Multiple trim types, trim finishes, and apertures make the REL Retrofits perfect for hotels and restaurants, assisted living facilities, dormitories, and kitchens.

LUMENS	950/1100	
ССТ	27K/30K/35K/40K/50K	
CRI	90+	
COLOR QUALITY	3 Step MacAdam Ellipses	
TRIM	Baffle, Aluminum die-cast body and trim	
REFLECTOR COLORS	WH (White), BK (Black)	
FLANGE COLORS	W (White), P (Black)	
DIMMING	DIMTR (Triac)+DIM10 ( 0-10V Dimming)	
LIFETIME	50,000 Hours	
EMERGENCY	16W high voltage inverter (Installed into the housing)*	
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-21	

\*Consult Factory

#### **EASY 5-COLOR SELECCTOR SWITCH**

Easy 5-Color SeleCCTor switch can be adjusted to a choice of 5 different Kelvin color temperatures in the field. Options include 27K/30K/35K/40K/50K. The SeleCCTor switch is located on the junction box for easy adjustment before and after installation. The SeleCCTor switch is easily accessible by lowering the luminaire from the opening.





Due to the changes of constant improvement in LED technology, all details are subject to change without notice. Consult factory for up to date information



#### CONSTRUCTION

Die-cast aluminum body for maximum heat dissipation. Baffle and reflector trims are available.

#### OPTICS

A 55-degree cutoff angle delivers glare-free, even illumination.

#### **COMPATIBLE WITH ELITE 6" HOUSINGS**

The Elite REL637 series works in Elite housings (LD4IC-AT, LD5IC, LD6IC-AT) and existing 6" incandescent housings. Elite LED Retrofits are shipped with a medium-based socket adapter to allow installation into housings with an E26 incandescent medium-based socket. Also suitable for use in most 6" and 5" incandescent recessed downlight housings.

#### **QUICK AND EASY INSTALLATION**

Quick connectors for use with 5" or 6" housing or Edison base adapter for retrofitting into existing 6" incandescent housings.

Torsion springs pre-installed onto both sides of fixture, installing easily in most 6" incandescent downlights.

Insert torsion springs into can and press trim to ceiling. Friction blades are also included.

#### **APPLICATIONS**

Damp and wet-location-rated ideal for indoor and outdoor use, shower, and other wet-location applications. IC-Rated and Air Tight and may be installed in direct contact with insulation.

EXAMPLE: REL537-950L/1200L-DIMTR/120-DIM10/MV0LT-27K/30K/35K/40K/50K-90-W-WH

TYPE	LUMEN	CCT	CRI	FINISH
REL537	□ 950L/1100LDIMTR/120-DIM10/MV0LT	27K/30K/35K/40K/50K	🖵 90+	🗅 W-WH-White
				D P-BK-Black

#### **DRIVER ELECTRICAL INFORMATION**

Driver is rated for 50 to 60Hz at 120V/277V input, produces less than 20% THD, has a power factor between 90% and 100%, and is thermally protected for additional safety.

#### **DIMMING & DRIVER INFORMATION**

DIMTR - Triac & electronic low voltage (DIMTR-120) flicker-free dimming. Available in 120V. Dimmable down to 5% of initial lumens, standard.

#### WARRANTY

Five-year warranty for parts and components. (Labor not included)

#### LISTINGS

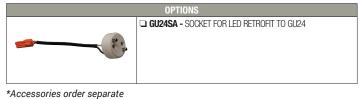
Energy Star cETLus Title 24 JA8E RoHS IECC New York State

#### TRIM RING ACCESSORY: REL537-BT-SN-SN

ļ	BT - BAFFLE	RT - Reflecto
	REL537-BT-SN-SN	REL537-RT-CL-WH
l	REL537-BT-P-BK	REL537-RT-DBZ-DBZ
l	REL537-BT-DBZ-DBZ	REL537-RT-P-BK
l		REL537-RT-SN-SN
I		

\*Trim accessories order separate

ACCESSORY: GU24SA



## EXAMPLE: HLD5IC-AT

COMPATIBLE ELITE LIGHTING HOUSINGS					
RATED					
LD5IC	🗅 LD5-AT	LD5RIC-AT	LD5R-AT		
L HLD5IC-AT	🗅 HLD5-AT	L HLD5RIC-AT	L HLD5R-AT		
LD500IC-AT	D B5-AT	🗆 EZ5IC-AT	B5R-AT		
EZ5IC-AT		B5RIC-AT			
D B5IC-AT					
D B5IC-100-AT					
B500-IC					
*Housing order separate					

