





CERTIFICATIONS

- cULus
- RoHS
- IECC
- New York state
- UL/cUL Listed for Wet
- UL/cUL Listed for Damp Location
- California Title 24
- Washington state
- LM79/LM80

UNIQUELY ENGINEERED FOR NEW AND EXISTING CONSTRUCTION

The RL627 is the newest, most efficient, and advanced LED retrofit modules from ELITE Lighting. It's unique design delivers color quality above a 90 CRI rating. The color matching has never been so close, with a binning as low as 3 MacAdams ellipses. The RL627 LED retrofits meet all new mandatory California Title 24 requirements.

The Elite RL627 LED Module has been engineered for new constructions to meet Title-24's "No Edison Socket" mandate. The Elite RL627 LED system works in our dedicated (LD6IC-AT, LD6RIC-AT, LD5IC-AT, and LD5RIC-AT) housings and our existing 6" Incandescent housings (B6IC-AT, EZ6IC-AT, B26IC-AT, B26RIC-AT, B6RIC-AT) but is also suitable for using in most 6" and 5" Incandescent recessed downlight housings in the market.

INPUT VOLT.	INPUT FREQ.	THD	POWER FACTOR	INPUT POWER	LUMENS
120	50/60Hz	<20%	>0.9	14W(+/-5%)	950

FEATURES

- Over 950 usable lumens are directed from the luminaire to the work surface
- Greater light output than a 26W CFL or a 65W BR30 while consuming less than 14W of power
- Rated at 90+ CRI to meet California Title-24 strict compliance standards
- Life tested to ensure light output up to 50,000 hours of operation to
- Glare reducing cut-off angle of 55 degrees
- High performance optic hides LED chip image but still delivers an even beam of light
- Elite's highly selective LED chips produce zero ultraviolet and virtually no infrared light
- Tested to LM-79 and LM-80 standards
- UL listed for safety

DURABILITY

Our die-cast system pulls the heat from the LED chip, allowing the continued cool operation for years. Our LED driver is rated for 50 to 60 Hz at 120V input, and produces less than 20% THD, has a power factor between 0.90 and 1.00 and is thermal protected for additional safety.

DIMMABLE

The Elite LED Module is dimmable down to 15% of initial light output with compatable dimmers. Consult factory for complete list of compatible dimming systems.

OUR WORD

The Elite LED lighting system carries a five-year carefree warranty for parts and components. (Labor not included)



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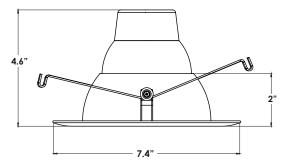
Elite's innovative LED retrofit downlight modules deliver the brightest, most beautiful and most energy efficient ambient lighting to replace any lamp type on your existing fixture.

Example: RL627-950L-DIMTR-120-30K-90-CL-WH

TYPE	950L SERIES	CCT	CRI	FINISH	OPTION
RL627 (Reflector)	□ 950L-DIMTR-120	□ 30K	90	□ CL-WH	GU24SA GU24 SOCKET ADAPTER

Ordering Guide for Compatible Housing				
IC - New Construction	Non-IC New Construction	IC - For Remodel	Non-IC For Remodel	
LD6IC	LD6-AT	LD6RIC-AT	LD6R-AT	
HLD6IC-AT	HLD6-AT	HLD6RIC-AT	HLD6R-AT	
LD600IC-AT	B6-AT	EZ6IC-AT	B6R-AT	
EZ6IC-AT		B6RIC-AT		
B6IC-AT				
B6IC-100-AT				
B600-IC				

Ordering Guide for Compatible Housing					
n					
IC - New Construction	Non-IC New Construction	IC - For Remodel	Non-IC For Remodel		
LD5IC-AT	LD5-AT	LD5RIC-AT	LD5R-AT		
HLD5IC-AT	HLD5-AT	HLD5RIC-AT	HLD5R-AT		
B5IC-AT	B5-AT	B5RIC-AT	B5R-AT		
B25IC-AT		B25RIC-AT			



INSTALLATION

Ez connector to use with special High efficacy housing or Edison base adapter for retrofitting into existing 6" incandescent housings.

- Utilizes industry standard V springs, installs in most 6" incandescent downlights.
- Insert V springs into can and press trim to ceiling.

*RECOMMENDED DIMMERS FOR ELITE RL627 LED SYSTEM

Decora 06633-766

Decorra 6674 Toggle Dimmer TGI06-1LW

LUTRON DIMMERS INCANDESCENT Diva DVCL-153P Maestro MRF2-6ND Skylark CTCL-153P NovaT NTELV-600 Nova N-600 Diva DVELV-300P NovaT NT-600 Skylark SELV-300P Skylark S-600 Nova NELV-450 Ariadni AY-600P Skylark S-1000

LUTRON CONTROL SYSTEM MAGNETIC LOW VOLTAGE

NovaNLV-600 NovaT NTLV-600 Diva DVLV-600P Leviton Dimmer 6613-PL



Nova NTLV-600

Nova NLV-600

MODULE