

A416 Series LED Tubes T8/T12 Replacement for 120-277 VAC



toggled LED tubes are mercury-free and energy efficient, designed to work in standard T8 and T12 fluorescent tube fixtures. toggled lamps run directly off of building line power, eliminating fluorescent ballast systems and external drivers to deliver high quality lighting solutions that use less energy.

Save Energy, Save Money

- 40-70% energy savings
- Eliminates ballasts and maintenance
- Designed for direct connection to building AC power, voltage 120-277VAC 50-60Hz
- Rapid payback for high-demand applications

Better Quality of Light

- No flicker or buzz
- No mercury
- Consistent color rendering, 80 CRI standard
- IES LM-79, IES LM-80, IES TM-21 tested
- UL 1598C
- 5-year warranty

Commercial-grade

- Designed and engineered in U.S.A.
- Instant start in cold
- Shatterproof construction
- Suitable for damp locations

Long Life

- 50,000 hour lifetime rating



SPECIFICATIONS

Model No.	Lens	Input Voltage	Power (Watts)	Total Lumens	Efficacy	CRI	CCT	PF
A416-35210	Diffuse	120-277 VAC	16	1600	100	≥80	3500K	≥0.9
A416-40210	Diffuse	120-277 VAC	16	1700	106	≥80	4000K	≥0.9
A416-50210	Diffuse	120-277 VAC	16	1700	106	≥80	5000K	≥0.9

Other color temperatures available for special order – delivery times may vary.
All values shown for 120VAC. For 277VAC, power increases by approximately ½ watt and power factor remains greater than 0.9.