



XTL Universal LED Retrofit Kit

Designed to reduce maintenance and energy consumption with ease

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applications

- Universal LED Retrofit Kit designed to reduce maintenance and energy consumption.
- For use with wall packs, floodlights, step lights, sign lights, walkway lights, or freezers.
- Use with enclosed outdoor, and open or enclosed indoor luminaires.

general specifications

- 60,000 hour system life provides 15 year maintenance cycle.
- Uses 12 Watts to provide 1,000 lumens of light
- Kit includes LEDs, separate driver, and surge protector
- Wire driver to existing socket, screw LEDs into socket
- Temp sense circuit protects LEDs from overheating
- Standard white 4,200K LEDs have 70 CRI color.
- No UV from LEDs helps to not attract insects
- Replaceable components allow easy maintenance or upgrade
- Suitable for custodial installation
- 4-UP Program gives 90 day trial with return option
- LEDs protected from overheating from adverse conditions
- 5 year warranty
- Manufactured in the USA and meets ARRA requirements.

construction/finish

- Extruded aluminum heat sinks
- Medium base socket standard
- Distributor provides adapter for mogul socket
- Quick disconnect components
- Uses existing socket to support and power LEDs
- Driver is remote from LED extrusion
- Rotatable heat sink aims LEDs, locks with set screw

optics/electrical

- LEDs provide up to 130 lumens per Watt
- Aimable 120° degree beam of light
- Class 2, low voltage operation
- Universal 120-277 electronic driver
- -40°F starting temperature
- Instant on after power outage
- LED system is UL 1598C listed
- Consult factory for other voltages
- LM-80 certified CREE LEDs

product advantages

- May reduce energy up to 90% for 1 to 3 year payback
- The CREE XML LED exceeds Energy Star LM-80 requirements, demonstrating 60,000 hour life with 30% lumen depreciation.
- Remote driver operates cooler for 60K life
- “Temp Sense” circuit dims the LED if the junction temperature hits 100°C. This could happen if the luminaire is on in the daytime.

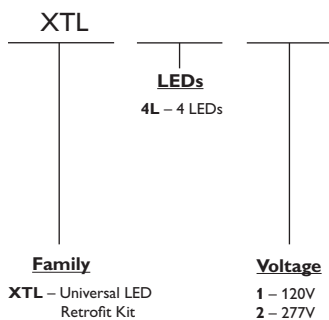


dimensions

Lamp	Type	MOL	Socket
Retrofit	4L	6.25"	Med
175 MH	BD17	5.44"	Med
175 MH	ED28	8.31"	Mog
50 HPS	BF55	5.44"	Med
50 HPS	ED23.5	7.75"	Mog
100 HPS	BD17	5.44"	Med
100 HPS	BD17	7.75"	Mog



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