

**Cruze LED**  
Retrofit Kit



*Powering Business Worldwide*

# It's time to make the switch to LED

Upgrade your fluorescent luminaires to LED using the Metalux Cruze LED Retrofit Kit

The Cruze LED Retrofit Kit is our newest LED lighting solution for customers looking to upgrade their fluorescent luminaires to a high performing and aesthetically-pleasing LED system without the need to install a complete luminaire.

This innovative, high quality retrofit kit is dedicated to the latest solid-state lighting and driver technology for optimal performance and energy efficiency. The retrofit kit is engineered for simple and quick installation making it easy to switch to LED.



## Simple and quick installation

- Installs in less than five minutes = **significant labor cost savings**
- Utilize the existing fluorescent luminaire's housing = **lower disposal costs**
- No tools required

## Reduced energy consumption

- Energy savings > 50% vs. fluorescent
- High-performance efficacy up to 138 lm/W
- DesignLights Consortium™ Qualified

## Architectural style aesthetics

- Superior lens uniformity with full illumination
- Designed for offices, schools, hospitals, and retail applications
- Available in 2' x 2' and 2' x 4' sizes

## Integrated controls

- 10-100% dimming
- Optional Integrated sensor system for daylight harvesting and occupancy sensing
- Optional LumaWatt Pro wireless sensing and control system

## Energy savings

Operating and maintenance costs of a lighting system are dramatically impacted by the specified lamp source and electrical system. Total system input watts and fixture operating life should be the driving considerations when addressing energy consumption and total cost of ownership. Energy savings increase when energy consumption is reduced and maintenance intervals are extended.

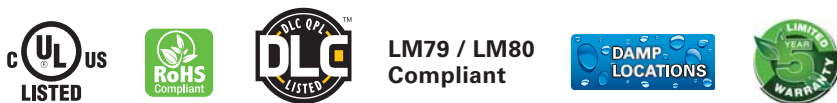
### Fluorescent Product Comparison

Select 2' x 4' Cruze Retrofit Kit SKUs			Popular Fluorescent Fixtures			Energy Savings
Catalog Number	Lumens*	Wattage	Fixture Type	Lumens*	Wattage	
24CZRK-LD4-50-UNV-L835-CD1-U	5495	46.5	Parabolic 332	5646	83.0	-44%
24CZRK-LD4-40-UNV-L835-CD1-U	4311	36.4	Troffer 232	4310	52.0	-30%
			Indirect Basket 232	3873	72.0	-49%

Select 2' x 2' Cruze Retrofit Kit SKUs			Popular Fluorescent Fixtures			Energy Savings
Catalog Number	Lumens*	Wattage	Fixture Type	Lumens*	Wattage	
22CZRK-LD4-39-UNV-L835-CD1-U	3845	31.8	Troffer 2U6T8	3862	52.1	-39%
22CZRK-LD4-24-UNV-L835-CD1-U	2631	22.9	Troffer 317	2601	42.9	-47%
			Parabolic 317	2588	49.1	-53%
			Spec Dual Lens 214	2403	30.0	-24%

\*Lumens listed are delivered lumens. Refer to specification sheets for detailed catalog ordering information





  
**CRUZE UNDER  
FIVE**



***Make the switch in under five minutes!***



**Lighting Product Lines**

Halo  
Halo Commercial  
Portfolio  
Iris  
RSA  
Metalux  
Corelite  
Neo-Ray  
Fail-Safe  
MWS  
Ametrix  
Shaper  
io  
Lumark  
McGraw-Edison  
Invue  
Ephesus  
Lumière  
Streetworks  
AtLite  
Sure-Lites

**Controls Product Lines**

Greengate  
iLumin  
Zero 88  
Fifth Light Technology  
iLight (International Only)

**Connected Lighting Systems**

LumaWatt Pro  
WaveLinx  
Distributed Low-Voltage Power  
ConnectWorks

**Eaton**  
1121 Highway 74 South  
Peachtree City, GA 30269  
P: 770-486-4800  
[www.eaton.com/lighting](http://www.eaton.com/lighting)

**Canada Sales**  
5925 McLaughlin Road  
Mississauga, Ontario L5R 1B8  
P: 905-501-3000  
F: 905-501-3172

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