Cruze LED
Retrofit Kit

Metalux



COOPER
Lighting Solutions

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 greater than 60% vs. fluorescent luminaires
- High-performance efficacy up to 139 lm/W
- DesignLights Consortium® Qualified for Standard and Premium

Architectural style aesthetics

- Superior lens uniformity with full illumination
- Designed for offices, schools, hospitals, and retail applications
- Available in 1' x 4', 2' x 2' and 2' x 4' sizes

Integrated controls

- 10-100% dimming
- Optional Wavlinx Integrated sensor system for fully connected IOT control
- Optional Integrated sensor system for daylight harvesting and occupancy sensing
- Optional Enlighted 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.

Energy Performance Table

Standard Efficacy versions shown in chart. High Performance options are available for additional energy savings.

Select 1' x 4' Cruze Retrofit Kit SKUs			Popular Fluorescent Fixtures			
Catalog Number	Lumens*	Wattage	Fixture Type	Lumens*	Wattage	Energy Savings
14CZRK-LD4-20-UNV-L835-CD1-U	1840	13.8	Parabolic 132	1568	28.0	-51%
14CZRK-LD4-30-UNV-L835-CD1-U	3039	22.6	Parabolic 232	3136	52.0	-57%
			Troffer 232	3920		
			Indirect Basket 332	3248		

Select 2' x 2' Cruze Retrofit Kit SKUs			Popular Fluorescent Fixtures			
Catalog Number	Lumens*	Wattage	Fixture Type	Lumens*	Wattage	Energy Savings
22CZRK-LD4-34-UNV-L835-CD1-U	3845	31.8	Troffer 2U6T8	3862	52.1	-39%
			Troffer 317	2601	42.9	-25%
			Parabolic 317	2588	49.1	-53%

Select 2' x 4' Cruze Retrofit Kit SKUs			Popular Fluorescent Fixtures			
Catalog Number	Lumens*	Wattage	Fixture Type	Lumens*	Wattage	Energy Savings
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	52.0	-49%

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

CRUZE UNDER FIVE







Make the switch in under five minutes!



c UL us LISTED

RoHS COMPLIANT

DLC LISTED PREMIUM

DLC LISTED

LM79 / LM80 Compliant

damp location

IC RATED

5 YEAR LIMITED WARRANTY

Lasts up to 40 Years

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

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

Connected Lighting Systems
Distributed Low-Voltage Power
HALO Home
iLumin Plus
LumaWatt Pro
WaveLinx
Trellix

COOPER Lighting Solutions

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