



Ultra-thin profile

1' x 4' 2' x 2' 2' x 4'

# FPanel LED panel

FPanel LED panel series provide premium performance and pleasing aesthetics. The luminaire is optimized for shallow plenum grid ceilings but may also be surface or suspension mounted. Developed using Eaton's latest generation of solid-state components and electronic driver technologies, these panels are ideal for both new construction and renovation of existing fluorescent troffers. The panel's refined visual optics and integrated grid retention clips provide the features needed for installation, speed and flexibility. LED FPanels are an excellent lighting solution for commercial office spaces, schools, healthcare facilities and retail merchandising areas.

Low profile perfect for renovation or new construction

Contractor friendly, quick and easy install

No maintenance required

Smooth, uniform, glare-free illumination

Lower wattage 1' x 4', 2' x 2' and 2' x 4' options

Buy with confidence - proven Metalux quality















**EATON** FPanel – LED panel

### **Durable construction**

Impact and scratch-resistant lens with acrylic light guide

Rigid steel frame and extruded aluminum bezel

No maintenance - tight seams and no perimeter openings

T-grid clips and suspension anchors



# Fast/simple install

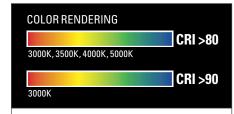
Wire and wire nuts provided – easy to connect fixture to circuit and fixture to

Multiple trade size KO on large wiring channel to ease installation

Additional LV wire provided to enable field installed emergency back up

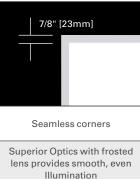


# **Architectural appeal**



Consistent color with 80 CRI and 90 CRI options

Versatility for retail, office, schools and healthcare applications





## **Performance**

High lumen options enable use in high ceilings

True replacement of two and three lamp troffers with T8, T5 or BX40 lamps

Long life LED system lasts over 20 years with TM21 rating of L73, 60,000 hours

Standard 120-277V with 0-10V 10% dimming

Five-year warranty

# **Energy data**

Catalog No.	FPanel		Efficiency	Popular fluo	Energy		
(4000K) <sup>1</sup>			Im/W	Fixture type	Lumens <sup>2</sup>	Wattage	savings
				Parabolic 332	5646	83.0	51%
24FP4740C	4858	40.3	121	Troffer 232	4400	55.4	27%
				Indirect Basket 332	4583	83.7	52%
24FP6440C	6611	59.4	111	Troffer 332	6629	81.7	27%
2411 04400	0011	55.4	111	Troffer 432	8402	109.7	46%
24FP3840HE	3780	28.9	131	Troffer 2U6T8	3862	52.1	45%
24FP3140C	3608	29.4	123	Troffer 2U6T8	3862	52.1	44%
		39.3		Indirect Basket 332	4583	83.7	53%
22FP4240C	4567		116	Indirect Basket 2BX40	4324	68.2	42%
				Troffer 2U6T8	3862	52.1	25%
				Indirect Basket 2BX40	4324	68.2	56%
22FP3240C	3560	30.0	119	Troffer 2U6T8	3862	52.1	42%
22FF3240C	3500	30.0	119	Direct Dual Lens 224	2975	52.0	42%
				Parabolic 2U6T8	2791	58.8	49%
22FP2540HE	2551	19.6	130	Parabolic 2U6T8	2791	58.8	67%
22FP2140C	2494	20.7	121	Parabolic 2U6T8	2791	58.8	65%
14FP4240C	4000	00.0	44.0	Troffer 232	4224	55.4	29%
147742400	4389	39.2	112	Indirect Basket 332	4583	83.7	53%
14FP3040HE	3176	24.5	130	Troffer 232	4224	55.4	56%
14FP2640C	3017	25.5	118	Troffer 232	4224	55.4	54%

1. Also available in 3000, 3500K and 5000K (80 CRI), 3000K (90 CRI). 2.Lumens listed are delivered lumens.

# Compliance and approvals

















## Accessories



Easy surface install



Simple two-point suspension



Code and spec compliance



Easy remote mount emergency



#### **Lighting Product Lines**

Ametrix

AtLite

Corelite

Ephesus Fail-Safe

Halo

Halo Commercial

Invue

io Iris Lumark Lumière

McGraw-Edison

Metalux

 $\mathsf{MWS}$ 

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

Eaton

1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.eaton.com/lighting

Canada Sales

5925 McLaughlin Road Mississauga, Ontario L5R 1B8 P: 905-501-3000 F: 905-501-3172 © 2019 Eaton All Rights Reserved Printed in USA Publication No. BR519031EN February 1, 2019 2:23 PM Eaton is a registered trademark.

All other trademarks are property of their respective owners.









Utilizing leading edge LED technology, the SNLED series provides a superior solution with both energy efficiency and maintenance reduction over traditional fluorescents. Offered in three unique versions - base, lensed and reflector, the SNLED provides application flexibility while further improving energy savings by offering controls compatibility for most any application.

#### **SNLED** product performance

- 8', 4' and 2' product configurations
- Three different models base, lensed, and reflector
- Three different lens types for optical and refined lumen control
- Two different reflectors for precise distribution control
- Standard (SL) and High lumen/High Efficacy (HL) packages
- High efficiencies up to 154 lm/W
- Four correlated color temperatures (3000K, 3500K, 4000K, and 5000K)
- Typical CRI over 80, with 90 CRI options
- Class 2 driver with standard 0-10V dimming is NEMA 410 compliant
- TM21 lumen maintenance up to L87 > 60,000 hours

#### **Compliances**

- LED modules comply with IESNA LM-79 and LM-80 standards
- cULus listed 1598 for damp locations up to 40°C ambient temperatures
- RoHS compliant
- DesignLight Consortium® Qualified for Standard and Premium

#### Wired and Wireless Connectivity - Control System options\*

Eaton's SNLED combined with Eaton's Connected Lighting Systems improves energy savings and user comfort. Using traditional wired controls is straightforward and SNLED supports wire-through capabilities. Options include Eaton's wireless connected lighting options: Wavelinx or LumaWatt Pro. \*These options are fully integrated in the SRL (see page 2).

- SNLED is Powered by Fifth Light with 0-10V analog dimming drivers (standard) for direct control using Eaton Greengate room controllers, sensors, and lighting control panels as well as Eaton Wiring Devices wall dimmers and sensors. fifthlight
- Go digital using DALI drivers that work with the capable and scalable Fifth Light whole-building systems. Using a topology-free wiring design, Fifth Light allows individual control and addressability of each fixture.
- WaveLinx Wireless Connected Lighting offers simple, secure connectivity for easy code compliance. With the Wavelinx Relay switchpack with 0-10V (WSP-MV-010) device, groups can be switched on/off and dimmed.
- LumaWatt Pro Wireless Connected Lighting powered by Enlighted features a multi-sensor system to collect and analyze the environment, providing detailed insight using powerful software into how a building operates. Using the Wireless Plugload/Relay (PC-20-01) control, groups can be switched on/off, and the power can be measured and reported. When dimming is required, an optional tile-mount kit can be installed.

Refer to the system application guides for additional information on how to integrate SNLED into these systems. For details on these and other solutions, please visit www.eaton.com/lightingsystems









LM79 / LM80











# **SRL Connected Lighting Systems**

SRL is designed to support integrated sensor systems, providing code compliance, installation and energy savings while unlocking the potential of connected lighting systems.

Integrated sensor systems reduce planning because the lighting design is the controls design. With sensors factory-installed in every fixture, the layout of the SRL matches the sensor coverage. SRL deploys Eaton's connected lighting integrated system options, allowing the right light for the right reasons in stan alone or continuous row applications.

### Performance/ratings

- High efficacy up to 149 lumens per watt
- Dimmable as low as 1% with multiple control options
- 4' and 8' lengths

 Lumen output from 2500 – 10,500 in 3000K, 3500K, 4000K and 5000K

#### **Lighting Product Lines**

Halo

Halo Commercial

Portfolio Iris RSA Metalux Corelite Neo-Ray Fail-Safe

MWS Ametrix Shaper

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

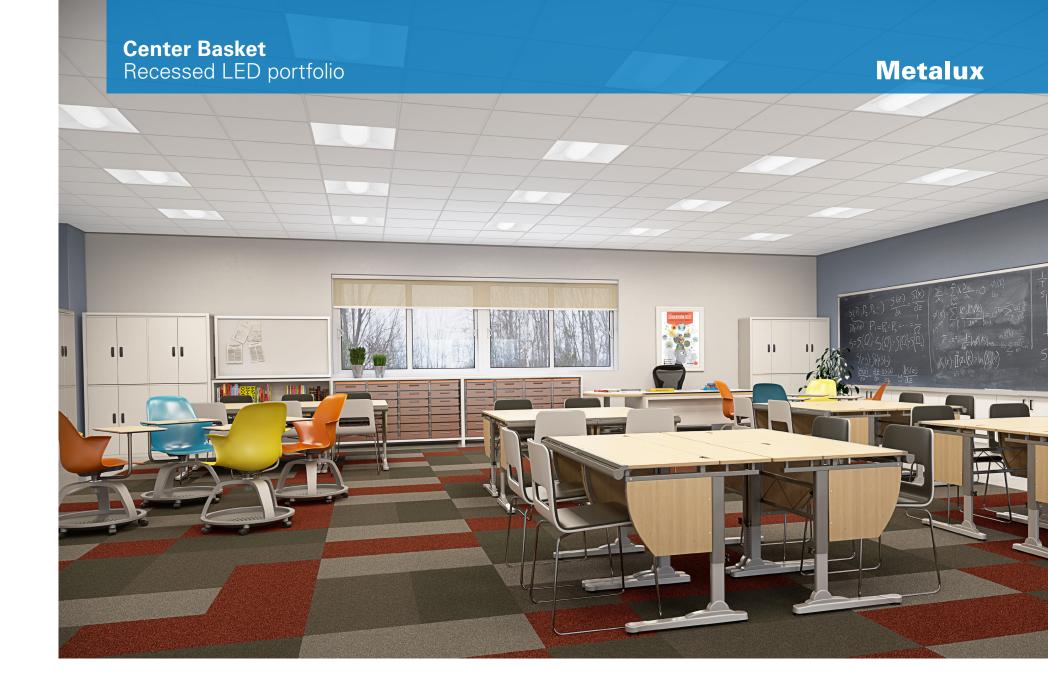


1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.eaton.com/lighting

Canada Sales 5925 McLaughlin Road Mississauga, Ontario L5R 1B8 P: 905-501-3000 F: 905-501-3172 © 2018 Eaton All Rights Reserved Printed in USA Publication No. BR519029EN July 9, 2018 3:27 PM Eaton is a registered trademark.

All other trademarks are property of their respective owners.













Room side access

### Center Basket portfolio

The Cruze™ LED series combines contemporary styling, optimal illumination design, energy efficiency and installation features to deliver superior lighting using Eaton's latest solid state technology.



		Cruze RK	Cruze ST	RTC	Cruze SB
Sizes 2x		2x2, 2x4	1x4, 2x2, 2x4	1x4, 2x2, 2x4	1x4, 2x2, 2x4
CE	Im/W (Max)	138	138	133	157
MAN	Lum (Max)	5000	7500	7000	7500
PERFORMAN	Life (@60K)	L75	L87	L75	L84
PER	Lens	Frost, Ribbed	Frost, Ribbed or Smooth	Frost, Ribbed	Frost, Ribbed or Smooth
ES /	CRI	80+	80+ / 90	80+	80+ / 90
FEATURE	Depth	Standard 3.25"	Standard 3.25"	Shallow 2.4"	Standard 3.25"
FE/	Driver access	Bottom	Plenum	Plenum	Bottom
	Туре	Kit	Fixture, Standard	Fixture, Shallow	Fixture, Driver Access

### Connected lighting system





Simple, secure wireless connectivity with out-of-the-box code

Easy to use mobile application allows for fast set up and unlocks advanced control capabilities

Detection pattern covers standard ceiling applications up to 12 fee

# SVPD Integrated Sensor System



Adjustable occupancy sensing and daylight dimming control

Out-of-the-box functionality with no configuration required

Optional handheld remote for field adjustments and personal control

Low-bay and high-bay detection pattern options for various ceiling heights up to 30 feet

#### **LumaWatt Pro**

Wireless Connected Lighting System powered by Enlighted



nfigurable dimming, occupancy, light, temperature and powe e sensing

erprise-class wireless networking with fully addressable

Owerful software for energy management and Internet of Thing oT) data capture and analytics

Low bay detection pattern covers low- and high-ceiling applications up to 20 feet

### DLVP

Distributed Low Voltage Power System



ave on labor costs. With an average of 40% reduction in man ours, DLVP reduces number of qualified electricians needed on he job site and installs 2X faster than traditional systems.

save on materials. DLVP eliminates the need for unnecessary ne-voltage materials.

No system commissioning. A contractor can configure the system with the flip of a switch, or by using a handheld remote.

Code compliance made easy. The system was designed to mee the energy code requirements of any space.

#### Integrated sensor controls

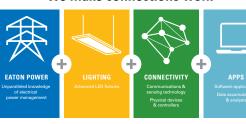


Cruze with sensor

## Take compliance, network security, and energy savings into your own hands.

Metalux center-basket luminaires are available with integrated wireless sensors to simplify the controls installation, enable automatic code compliance and transmit key building data. These systems offer enhanced features to deliver value beyond

#### We make connections work



EATON Center Basket - Recessed LED portfolio Center Basket - Recessed LED portfolio



### Cruze<sup>™</sup> **ST** Architectural | Appeal

Cruze ST is a specification lensed LED troffer series that delivers architectural features with unmatched value. This high quality luminaire is constructed with the latest solid state lighting technology matched with architectural grade elements to deliver superior aesthetics, optical distribution, and energy efficiency. The Cruze ST is compatible with all of today's popular ceiling systems and is available with options and accessories to deliver the features needed for use in premier office spaces, primary and secondary schools, and retail merchandising.

### Latchless design - architectural appeal

Standard and high efficacy (HE) versions up to 138 lm/W

*VividTune™ CCT tuning, 3000K - 5000K and 2700K - 6500K* 

Integrated sensors with IoT Connectivity

Multiple lens options for customizable looks

80 and 90CRI @ 3000K, 35000K, 4000K, 5000K CCT

1' x 4', 2' x 2' and 2' x 4' recessed versions available





#### Construction

Recessed 2' x 2', 2' x 4' and 1' x 4'

Standard depth: 2' x 2', 2' x 4' **3.25**"

Latchless design for architectural appeal

CuLus damp location / IC Rated / RoHS compliant / DLC and DLC Premium qualified

1' x 4' **2.25"** 

Matte white paint after fabrication finish standard

Five-year warranty standard, 10 year available

#### Performance

High-performance efficacy up to 138 lumens per watt

Energy savings in excess of 60% compared to traditional fluorescent troffers

1' x 4': L85 @ 60,000 hrs. / 2' x 2': L85 @ 60,000 hrs. / 2' x 4': L87 @ 60,000 hrs.

Binning: Per ANSI, 3-step MacAdam ellipse

#### Options

Thirty stock SKU in 3500K and 4000K

High Performance Efficacy (HE) | Standard Efficacy

- 2' x 2': 2400 and 3400;

- 2' x 2': 2000, 2400, 3200, 3900 and 4400 | - 2' x 2': 3400

- 2' x 4': 4000 and 5000 - 2' x 4': 3000, 3500, 4000, 4500 and 5000

Additional packages offered as MTO up to 7500 lumens

Acrylic lens options - Ribbed Frosted, Smooth Frosted, and Round Perforated

Universal (120V-277V) or 347V

Emergency - EL7W and EL14W, ETRD and GTR

Surface mount field install kits

Flex wiring configurations

Chicago plenum rated version

#### Compliance and approvals

















WaveLinx

- 2' x 4': 4000



### Lens options

Ribbed Frosted Acrylic Lens



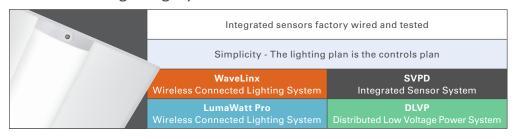
Round Pattern Insert







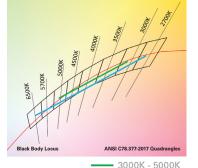
#### Connected lighting system





#### Cruze ST LED with VividTuneTunable White

VividTune tunable white luminaires from Eaton deliver high-quality light in a broad range of continuously variable color temperatures and intensities. Create a dynamic environment by adjusting the ambient light warmer or cooler to influence mood, support the task at hand, or create a dramatic ambience. The ability to control correlated color temperature and intensity separately using simple controls is the next evolution of LED lighting for the commercial, educational, healthcare and hospitality space. The unparalleled flexibility and number of available lighting environments enable users to find the right light with tunable white.



3000K - 5000K 2700K - 6500K

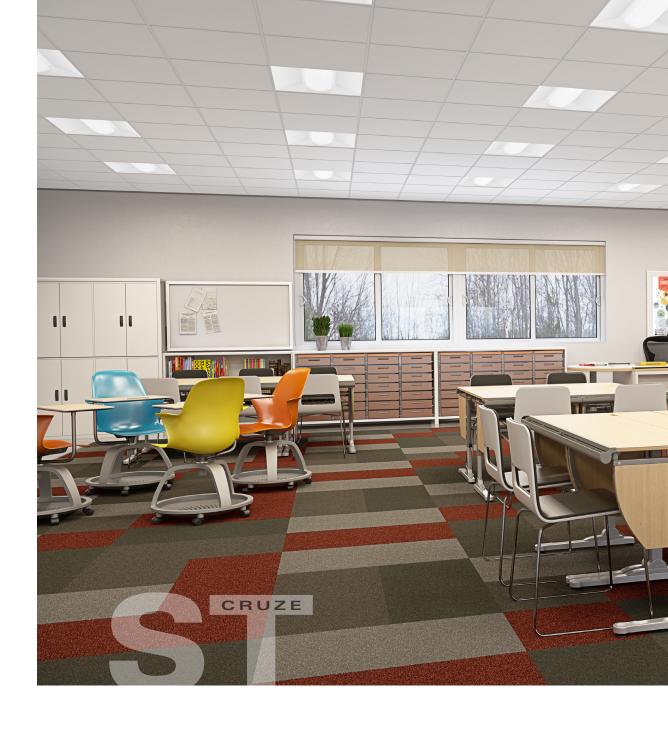


















### Cruze<sup>™</sup>**SB** Architectural | Access

Cruze SB is a specification lensed troffer series that delivers architectural aesthetics with additional features to meet the most demanding applications. This high quality luminaire is constructed with the latest solid state lighting technology. It offers servicing of electronics from below the ceiling plane, optimized optical distribution, superior performance, and market leading energy efficiency. The Cruze SB is compatible with all of today's popular ceiling systems and is available with a number of options and accessories for application versatility.

### Service from below - door access

High performance efficacy up to 154 lm/W

VividTune™ CCT tuning, 3000K - 5000K and 2700K - 6500K

Integrated sensors with IoT Connectivity

Multiple lens options for customizable looks

80 and 90CRI @ 3000K, 35000K, 4000K, 5000K CCT

1' x 4', 2' x 2' and 2' x 4' recessed versions available



#### Construction

Recessed 2' x 2', 2' x 4' and 1' x 4'

Standard depth: 2' x 2', 2' x 4' **3.25"** 1' x 4'

Tool-less hinged door access, CAM latches and PAF finish

CuLus damp location / IC Rated / RoHS compliant

DLC and DLC Premium qualified

Five-year warranty standard, 10 year available

#### Performance

High-performance efficacy up to 157 lumens per watt

Energy savings in excess of 65% compared to traditional fluorescent troffers

1' x 4': L84 @ 60,000 hrs. / 2' x 2': L79 @ 60,000 hrs. / 2' x 4': L80 @ 60,000 hrs.

Binning: Per ANSI, 3-step MacAdam ellipse

#### Options

Lumen packages offered as MTO up to 7500 lumens

Acrylic lens options – Ribbed Frosted, Smooth Frosted, and Round Perforated

Universal (120V-277V) or 347V

Emergency – EL7W and EL14W, ETRD and GTR

Surface mount field install kits

Flex wiring configurations

Chicago plenum rated version

### Compliance and approvals















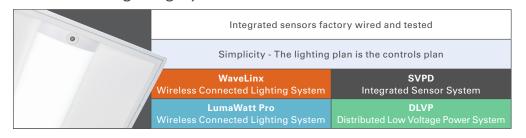




### Lens options



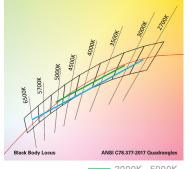
#### Connected lighting system





#### Cruze SB LED with VividTune Tunable White

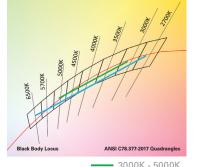
VividTune tunable white luminaires from Eaton deliver high-quality light in a broad range of continuously variable color temperatures and intensities. Create a dynamic environment by adjusting the ambient light warmer or cooler to influence mood, support the task at hand, or create a dramatic ambience. The ability to control correlated color temperature and intensity separately using simple controls is the next evolution of LED lighting for the commercial, educational, healthcare and hospitality space. The unparalleled flexibility and number of available lighting environments enable users to find the right light with tunable white.



---- 3000K - 5000K ---- 2700K - 6500K

CCT 0-10V **cool** 6500K CCT 0-10V











### RTC Architectural | Shallow

The RTC lensed troffer series provides performance, reliability and flexibility with a housing optimized for shallow plenums. Developed with Eaton's latest generation of solid-state components and electronic driver technologies, these center illuminated troffers provide numerous options for color, lumens, controls and sensing. Designed to be compatible with popular ceiling systems, the RTC troffers are ideal for both new construction and remodel/replacement of fluorescent troffers in commercial office spaces, schools, healthcare facilities, and retail merchandising areas.

### Shallow plenum design solution

High performance efficacy up to 133 lm/W

Integrated sensors with IoT Connectivity

Fine ribbed frost lens unique to RTC series

80CRI @ 3000K and 4000K

1' x 4', 2' x 2' and 2' x 4' recessed versions available

RTC



12

11 EATON Center Basket - Recessed LED portfolio Center Basket - Recessed LED portfolio

#### Construction

Recessed 2' x 2', 2' x 4' and 1' x 4' Low profile - perfect for shallow/ Shallow depth: 1' x 4', 2' x 2', 2' x 4' **2.4"** restricted plenums Uniform body, strong cold rolled steel Impact-resistant polycarbonate lens Fast install with easy wiring access and plug-in wire connectors T-grid clips included Standard access plate with trade-size knockouts and large wiring compartment

#### Performance

High lumen options up to 7000 lumens

True replacement two and three lamp troffers with T8, T5 or Biax lamps

Up to 60% energy savings

System lasts over 25 years with TM21 rating of L75, 60,000 hours

Five year warranty

#### Architectural elements

Advanced optical control with fine linear prisms for uniform light distribution

Matte white post-fabrication painted from corner to corner

Selective binning to ensure color consistency

83 CRI with 3500K and 4000K

### Compliance and approvals







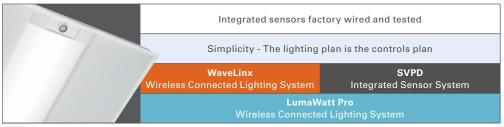








### Connected lighting system



### Energy data<sup>1</sup>

	RTC			Popular fluore	F				
Catalog No. (4000K) <sup>3</sup>	Lumens <sup>2</sup>	Wattts	Efficiency Im/W	Fixture type	Lumens*	Wattage	Energy savings		
				Parabolic 332	5646	83.0	54%		
24RTC4840	4922	37.8	130	Troffer 232	4400	55.4	32%		
				Indirect Basket 332	4583	83.7	55%		
24RTC6840	7195	57.1	126	Troffer 332	6629	81.7	30%		
248100840	7195	57.1	126	Troffer 432	8402	109.7	48%		
22RTC3440	3632	28.6	20.6	20.6	127	Indirect Basket 2BX40	4324	68.2	58%
22N1C3440	3032		127	Troffer 2U6T8	3862	52.1	45%		
				Indirect Basket 332	4583	83.7	54%		
				Indirect Basket 2BX40	4324	68.2	44%		
22RTC4840	4889	38.1	128	Troffer 2U6T8	3862	52.1	27%		
				Direct Dual Lens 224	2975	52.0	27%		
				Parabolic 2U6T8	2791	58.8	35%		
14RTC3440	3643	28.6	127	Troffer 232	4224	55.4	48%		

<sup>&</sup>lt;sup>1</sup> Additional lumen options available see spec sheet for details.



<sup>&</sup>lt;sup>2</sup> Lumens listed are delivered lumens.

<sup>&</sup>lt;sup>3</sup> Also available in 3500K.



### Cruze<sup>™</sup> **RK** Architectural | Speed

Cruze RK is a specification grade retrofit that delivers architectural features and is engineered for speed. This high quality Retrofit is constructed with the latest solid state lighting technology matched with design features to quickly upgrade to superior aesthetics and energy efficiency. The Cruze RK is designed to fit most traditional recessed luminaires and makes it easy to switch to LED.

### Installs in less than five minutes - time is money

Designed to fit most installed fluorescent troffers > 3" deep

Matches Cruze family ribbed lens

High performance efficacy up to 139 lm/W

Integrated sensors with IoT Connectivity

80CRI @ 3000K and 4000K

2' x 2' and 2' x 4' recessed troffer retrofits







### Make the switch in under five minutes!

# 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

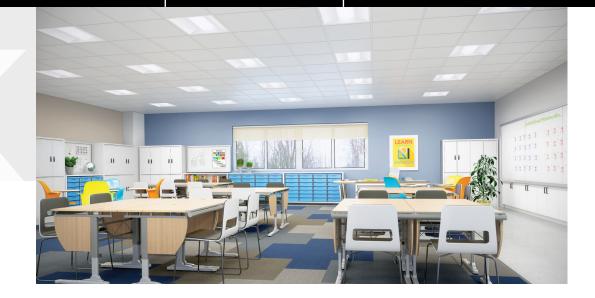
- Superior lens uniformity with full illumination
- Designed for offices, schools, hospitals, and retail applications
- Available in 2' x 2' and 2' x 4' sizes

#### **Integrated controls**

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

16





## Convert fluorescent to energy-efficient LED



#### **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.

Select 2' x 4' Cruze Ret	Popular Fluores					
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	4911	26.4	Troffer 232	4310	52.0	-30%
Z4CZNK-LD4-40-UNV-L839-CD I-U	4311	36.4	Indirect Basket 232	3873	72.0	-49%

### Compliance and approvals

















### Integrated sensors factory wired and tested Simplicity - The lighting plan is the controls plan WaveLinx SVPD Integrated Sensor System

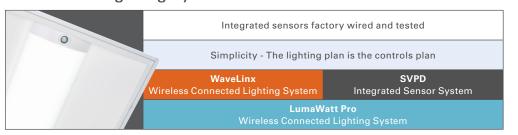
#### Fluorescent Product Comparison

Select 2' x 4' Cruze Retrofit Kit SKUs				Popular Fluores			
	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	4911	36.4	Troffer 232	4310	52.0	-30%
	24CZNK-LD4-40-UNV-L835-CD1-U	4311	30.4	Indirect Basket 232	3873	72.0	-49%

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

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

### Connected lighting system





#### **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



Eaton 1121 Highway 74 South Peachtree City, GA 30269 P: 770 496 4900

P: 770-486-4800 www.eaton.com/lighting

Canada Sales 5925 McLaughlin Road Mississauga, Ontario L5R 1B8 P: 905-501-3000 F: 905-501-3172 © 2018 Eaton All Rights Reserved Printed in USA Publication No. BR519042EN November 12, 2018 9:57 AM Eaton is a registered trademark.

All other trademarks are property of their respective owners.

#### Wraparounds

### WPLD Series - High Im/W, DLC, Energy Star and T24

### **Metalux**



WPLD series is a versatile LED wraparound series with a streamlined, low profile design that displays uniform, soft light at up to 60% energy savings over fluorescent light sources. Mounting slots allow for installation directly into the junction box with 100° of rotational freedom. Features include suspension mount with optional mounting kit, 93 CRI, dimming to 10% and up to 115 lumens per watt. These features make the WPLD series an ideal choice for light commercial or kitchens, garage, basement, bedrooms, office, and bonus rooms.

#### **Construction and performance**

- Available in ten different models: 2 ft. up to 2700 and 4 ft. up to 4600 lumens
- Available 120/277 Universal voltage and 120V
- Two Color Temperatures: 3500K and 4000K
- White post-painted cold rolled steel housing with polymer end caps for a finished aesthetic
- Smooth white lens provides uniform, glare-free light output
- Optional 93 CRI LED's for accurate color rendering
- · Suitable for ceiling, wall, or suspension mounting
- Phase cut and 0-10V dimming to 10%

### Reliability and compliance

- cULus 1598 listed for damp locations
- Five year comprehensive fixture warranty
- LED's projected life of 50,000 hours at 70% lumen output
- Complies with IESNA LM-79 and LM-80 test standards
- 120V models are ENERGY STAR® Certified
- T24 High Efficiency residential compliant model available

Catalog #	UPC	CCT (K)	CRI (Min)	Delivered Lumens	Watts	Efficacy Im/W)	Dimming controls
2WPLD2035R	080083785384	3500	80	2645	23	115	Phase cut
4WPLD4035R	080083785391	3500	80	4577	43	107	Phase cut
2WPLD2040R	080083750627	4000	80	2623	24	110	Phase cut
4WPLD2340R	080083747474	4000	80	2639	24	110	Phase cut
4WPLD3130R9	080083750634	3000	93	3210	37	88	Phase cut
4WPLD3140R9	080083747467	4000	93	3422	36	94	Phase cut
2WPLD2035C	080083750610	3500	80	2476	22	114	0-10V
4WPLD4035C	080083750603	3500	80	4460	39	113	0-10V
2WPLD2040C	080083801367	4000	80	2543	23	110	0-10V
4WPLD4040C	080083749676	4000	80	4603	42	110	0-10V



Canada Sales 5925 McLaughlin Road Mississauga, Ontario L5R 1B8 P: 905-501-3000 F: 905-501-3172 © 2018 Eaton All Rights Reserved Printed in USA Publication No. SA519027EN January 10, 2018 Eaton is a registered trademark.

All other trademarks are property of their respective owners.





