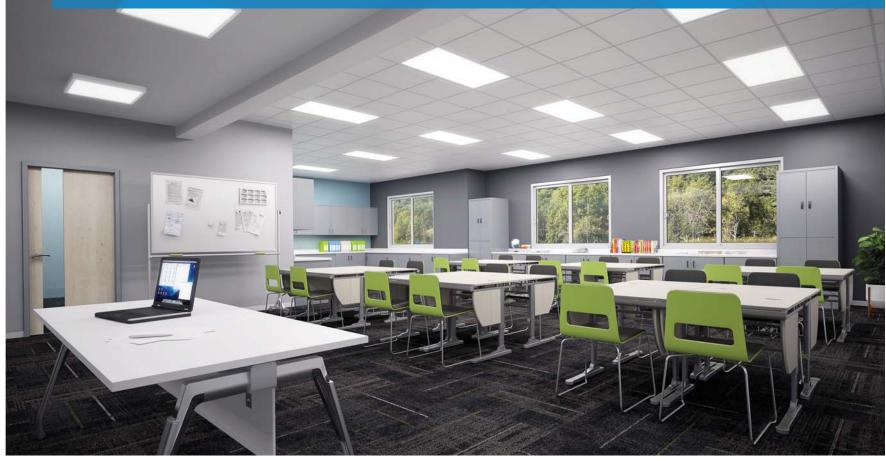
FPanel LED panel





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.

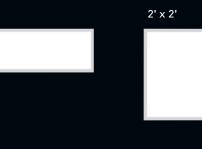
Low profile perfect for renovation or new construction Contractor friendly, quick and easy install No maintenance required Smooth, uniform, glare-free illumination Buy with confidence - proven Metalux quality



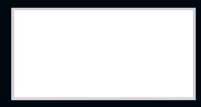
Ultra-thin profile



1' x 4'







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 included

Fast/simple install

Wire and wire nuts provided – easy to connect fixture to circuit and fixture to fixture Multiple trade size KO on large wiring channel to ease installation Additional LV wire provided to enable field installed emergency back up



Architectural appeal

COLOR RENDERING CRI >80 3500K, 4000K, 5000K	7/8" [23mm]		
С RI >90 зооок			
Consistent color with 80 CRI and 90 CRI options	Seamless corners		
Versatility for retail, office, schools and healthcare applications	Superior Optics with frosted lens provides smooth, even Illumination		



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

FPanel		Popular fluorescent fixtures			F		
Catalog No. (4000K)**	Lumens*	Wattts	Efficiency Im/W	Fixture type	Lumens*	Wattage	Energy savings
24FP4740C	4858	40.3	121	Parabolic 332	5646	83.0	51%
				Troffer 232	4400	55.4	27%
				Indirect Basket 332	4583	83.7	52%
24FP6440C	6614	59.4	111	Troffer 332	6629	81.7	27%
24FP6440C	0014	59.4	111	Troffer 432	8402	109.7	46%
22FP4240C	22FP4240C 4567 39.3 116	39.3	116	Indirect Basket 332	4583	83.7	53%
				Indirect Basket 2BX40	4324	68.2	42%
			Troffer 2U6T8	3862	52.1	25%	
	22FP3240C 3560 30.0 119	Indirect Basket 2BX40	4324	68.2	56%		
22FP3240C		30.0	119	Troffer 2U6T8	3862	52.1	42%
				Direct Dual Lens 224	2975	52.0	42%
				Parabolic 2U6T8	2791	58.8	49%
14FP4240C	4389	39.2	112	Troffer 232	4224	55.4	29%
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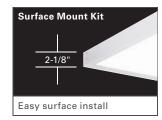
*Lumens listed are delivered lumens.

**Also available in 3500, 4000K and 5000K (80 CRI), 3000K (90 CRI)

Compliance and approvals









Simple two-point suspension





Easy remote mount emergency



Lighting Product Lines	Controls Product Lines
Halo	Greengate
Halo Commercial	iLumin
Portfolio	Zero 88
Iris	Fifth Light Technology
RSA	iLight (International Only)
Metalux	
Corelite	Connected Lighting Systems
Neo-Ray	LumaWatt Pro
Fail-Safe	WaveLinx
MWS	Distributed Low-Voltage Power
Ametrix	ConnectWorks
Shaper	
io	
Lumark	
McGraw-Edison	
Invue	
Ephesus	
Lumière	
Streetworks	
AtLite	
Sure-Lites	



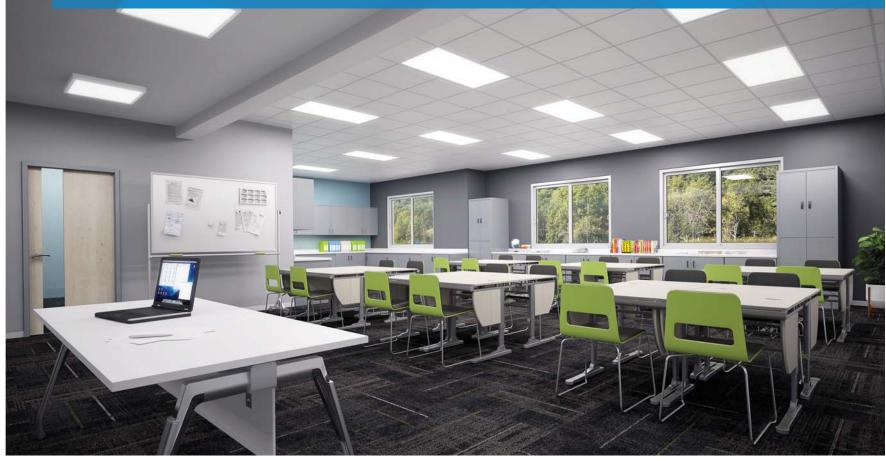
Eaton

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 © 2017 Eaton All Rights Reserved Printed in USA Publication No. BR519031EN October 16, 2017 Eaton is a registered trademark.

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Product availability, specifications, and compliances are subject to change without notice. **FPanel** LED panel





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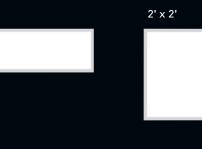
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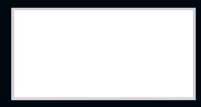
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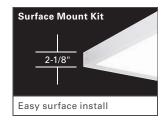
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Ametrix	ConnectWorks
Shaper	
io	
Lumark	
McGraw-Edison	
Invue	
Ephesus	
Lumière	
Streetworks	
AtLite	
Sure-Lites	



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