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

Ultra-thin profile
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 1/2" 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
- Superior Optics with frosted lens provides smooth, even illumination
- Superiors Optics with Frosted Lens provides smooth, even illumination

COLOR RENDERING

- CRI >80
- CRI >90

CRI >80

CRI >90

Consistent color with 80 CRI and 90 CRI options

Versatility for retail, office, schools and healthcare applications

Superior Optics with frosted lens provides smooth, even illumination

100° (6 beam)

360° (3 beam)

Seamless current

3000K, 3500K, 4000K, 5000K
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

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>FPanel Type</th>
<th>Luminous†</th>
<th>Warnings</th>
<th>Power Source Type</th>
<th>Luminous‡</th>
<th>Efficiency</th>
<th>Wattage</th>
<th>Luminous§</th>
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1. Also available in 3000, 3500K and 5000K (80 CRI), 3000K (90 CRI)

2. Lumen listed are delivered lumens.

Compliance and approvals

Energy data

- LM79 / LM80 Compliant
- cETLus Listed
- CEC Listed
- UL Listed
- DLC Listed
- NSW Energy Saver Tagged
- SAI Listed
- Aspire Listed

Accessories

- Surface Mount Kit
  - Easy surface install
- Suspension Kit
  - Simple two-point suspension
- Grid Retention
- Code and spec compliance
- Battery
  - Easy remote mount emergency

EATON FPanel – LED panel
**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

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