**FPX**LED Flat Panel with Integrated Sensors and Control Options

## Metalux





Ultra-thin profile

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

### **FPX** LED panel

The FPX LED panel series provides the high performance and aesthetic appeal of a flat panel while also being optimized for integrated sensors, emergency battery packs and multiple control options. The low-profile design is ideal for shallow plenum grid ceilings or surface mounting. The integrated grid clips enable installation speed and flexibility. FPX is an excellent lighting solution for commercial office spaces, schools, healthcare and retail merchandising areas.

Variety of controls and emergency battery pack options in all sizes

Low profile perfect for renovation or new construction

Contractor friendly, quick and easy install

No maintenance required

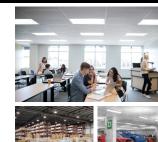
Smooth, uniform, glare-free illumination

One install = code compliance and maximum energy savings

Perfect for low voltage applications using DLVP

















#### **Durable construction**

Integrated components are covered to meet code and ensure long term durability of the product

Impact and scratch-resistant lens with acrylic light guide

Rigid steel frame and extruded aluminum

No maintenance - tight seams and no perimeter openings



## Fast/simple install

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

Multiple trade size KO and J-box rated for 12 AWG wire

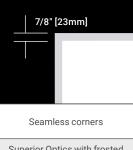
Factory wired EM and sensors deliver code compliance with one simple installation

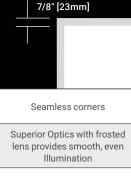


# **Architectural appeal**



Integrated emergency battery pack and sensor are discretely positioned on the panel







#### Performance

High lumen options enable use in high ceilings, lower wattage options maximize energy

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

Long life LED system lasts over 20 years

Five-year warranty

### **Integrated Controls**

0-10V dimming to 10% standard 1% 0-10V, DALI 2.0, Lutron, and step dimming available

WaveLinx sensor compatible for IoT capability

LumaWatt Pro sensor compatible for IoT capability

SVPD sensor compatible for out of the box functionality

DLVP sensor and driver compatible for low voltage applications



Integrated WaveLinx

#### **Emergency Solutions**

EL7W=7-watt, 120V-277V emergency battery pack installed

EL14W=14-watt 120V-277V emergency battery pack installed

ELV7W=7-watt, DLVP-compatible low voltage emergency battery pack installed

ELV14W=14-watt DLVP-compatible low voltage emergency battery pack installed

ETRD=Emergency Transfer Relay with dimming control



Integrated Emergency

## **Compliance and approvals**





















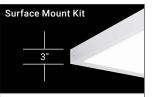








#### Accessories



Easy surface install



Simple two-point suspension







#### **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



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