

# PLMA Series LED Switchable - Flat Panel



- ✓ UL & DLC Certified
- ✓ CCT and Power Switch for 16 Settings in One
- ✓ 50,000 Hour Rated Lifetime
- ✓ Even Light Distribution & No Hotspots
- ✓ 5 Year Manufacturers Warranty
- ✓ Rated Operating Temperature Of -4° To 122° Fahrenheit

**Nominal Specifications**

**Lifelux™ Rating - Standard**

**Material of Construction**

Aluminum frame

**Power**

15W, 20W, 25W, 30W

**Voltage**

AC120V-277V

**Lumen Output**

125 Lm/W

**Color Temperature**

3000K, 3500K, 4000K, 5000K

**Design Life**

50,000 hrs

**Beam Angle**

120 Degree

**Voltage**

AC100-277V

**CRI**

>80

**Power Factor**

>0.95

**Warranty**

5 Year Manufacturers Limited Warranty

**Certifications**

UL, DLC

**Dimensions**

PLMA14 - 11.85" x 47.75" x 0.35" - 8.3 lbs

PLMA22 - 23.75" x 23.75" x 0.35" - 7.23 lbs

PLMA24 - 23.75" x 47.75" x 0.35" - 13.9 lbs

**Ingress Protection (IP) Rating**

**IP40** - Protected from tools and small wires greater than 1 millimeter. Not protected from liquids. (Optional)

**IP62** - Protected from total dust ingress. Protected from water spray less than 15 degrees from vertical. (Optional)

**ORDERING DATA: Per chart below**

Example : USALED-PLMA22-30-DM-02

XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX
USALED	Size PLMA22 = 2x2 PLMA14 = 1x4 PLMA24 = 2x4	Wattage 30 = 15 / 20W / 25W / 30W 30 = 15 / 20W / 25W / 30W 30 = 25 / 30W / 35W / 40W	CCT Blank = 3000K 3500K 4000K	Options D = Dimmable DM = Dim + Motion Sensor 120-277V DE = Dim + EM Backup 120-277V ME = Dim + Motion Sensor + EM Backup 100-277V DH = Dim + 120-347V	02

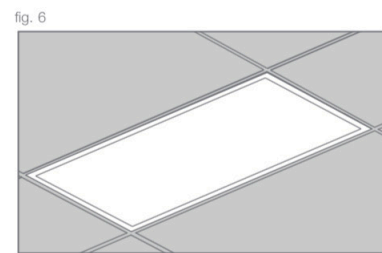
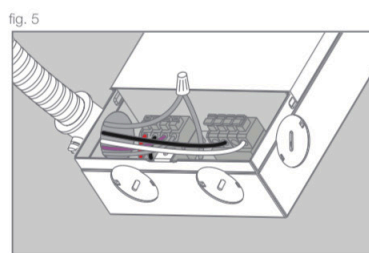
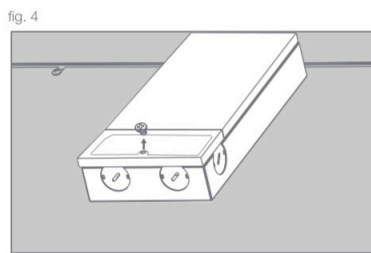
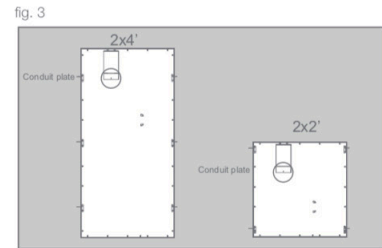
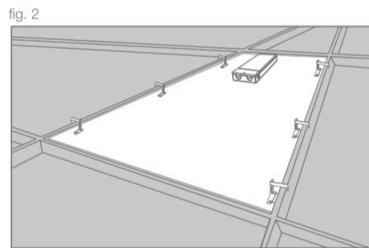
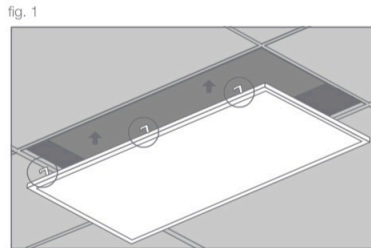
**Applications**

Offices, Retail Stores, Hospitals, Hotels, Restaurants, and other Commercial Buildings



**CCT and Power Tunable and  
Integrated Switch**





**Installation Summary: (Detailed Instructions provided with Product)**

1. Turn off Power.
2. Disconnect the existing fixture and remove.
3. Open the driver cover on the backside of the panel with a screwdriver.
3. Connect the wire leads to the driver, securing as necessary.
4. Close and reattach the driver cover.
5. Secure panel into place.
6. Test light to ensure the electrical connection is sound.

Model #	Dimensions	Wattage	CCT	Nominal Lumen Output
USALED-PLMA22	2' x 2'	15W	3000K, 3500K, 4000K, 5000K	1,875 lm
USALED-PLMA22	2' x 2'	20W	3000K, 3500K, 4000K, 5000K	2,500lm
USALED-PLMA22	2' x 2'	25W	3000K, 3500K, 4000K, 5000K	3,125 lm
USALED-PLMA22	2' x 2'	30W	3000K, 3500K, 4000K, 5000K	3,750 lm
USALED-PLMA14	1' x 4'	15W	3000K, 3500K, 4000K, 5000K	1,875 lm
USALED-PLMA14	1' x 4'	20W	3000K, 3500K, 4000K, 5000K	2,500lm
USALED-PLMA14	1' x 4'	25W	3000K, 3500K, 4000K, 5000K	3,125 lm
USALED-PLMA14	1' x 4'	30W	3000K, 3500K, 4000K, 5000K	3,750 lm
USALED-PLMA24	2' x 4'	15W	3000K, 3500K, 4000K, 5000K	1,875 lm
USALED-PLMA24	2' x 4'	25W	3000K, 3500K, 4000K, 5000K	2,500 lm
USALED-PLMA24	2' x 4'	25W	3000K, 3500K, 4000K, 5000K	3,125 lm
USALED-PLMA24	2' x 4'	30W	3000K, 3500K, 4000K, 5000K	3,750 lm