

MaxLite® FlatMAX™ LED Flat Panels (Wattage/CCT Selectable)**General Safety Information**

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- DO NOT INSTALL DAMAGED PRODUCT!



Picture is for illustration purposes only.
Your model may vary.

WARNING:**RISK OF ELECTRICAL SHOCK**

- Turn off the electrical power at fuse or circuit breaker box before wiring fixture to power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- All wiring connections should be capped with UL approved wire connectors.

CAUTION:**RISK OF INJURY**

- Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.
- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.
- Ensure fixtures are properly secured to T-bar grid, ceiling, using wire, or aircraft cable capable of supporting 100 lbs. minimum.

CAUTION:**RISK OF FIRE**

- Keep combustible and other materials that can burn away from luminaire and lamp/lens.
- MIN 90°C SUPPLY CONDUCTORS.

Models:

MLFPxxG4xxWCS Series

MLFP

14/22/24 = Size

G4 = Generation 4

18/20/27 = Wattage

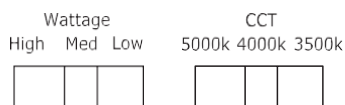
WCS = Wattage+Color Select

EM / MS = Options

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**Setting Wattage & Color Temperature**

Note: Adjust both switches to desired setting.

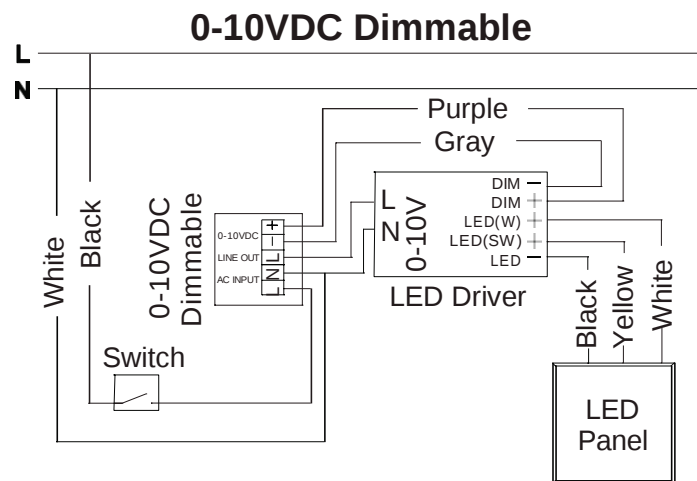
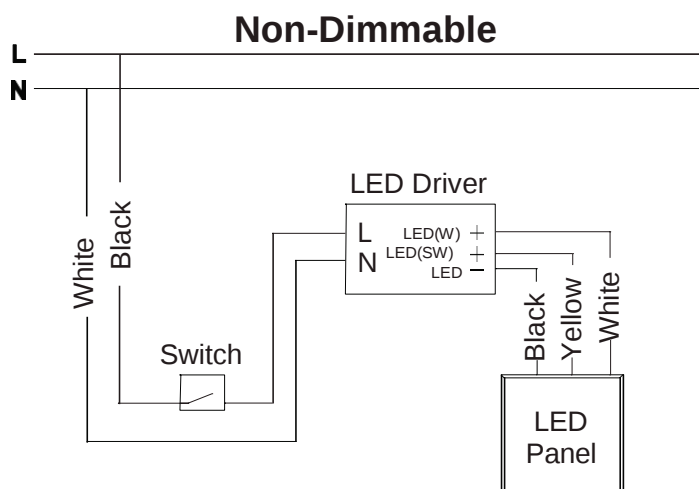
**Operating Characteristic**

Voltage input: 120-277V 50/60Hz

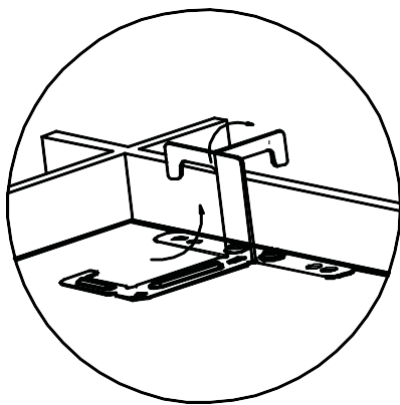
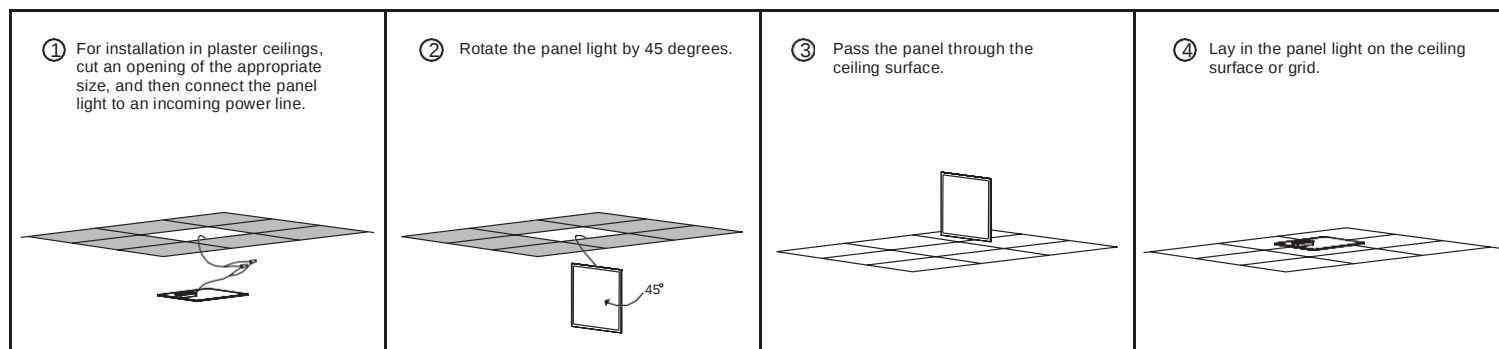
**Consult with dimmer control manufacturer's wiring instructions.

Standard Wiring Diagram**⚠ WARNING**

Risk of fire or electric shock, installation requires knowledge of the lighting luminaires electrical systems. If not qualified, do not attempt installation and contact a qualified electrician.



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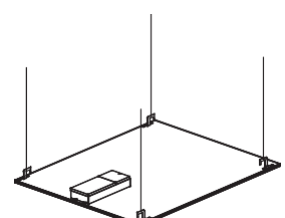
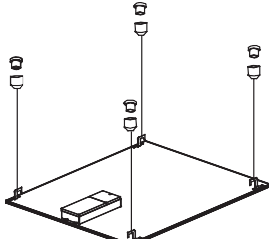
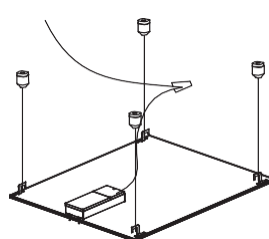
Recessed In Plaster or Grid Ceilings Installation

Note: For standard installation, earthquake clips on the back of the fixture should be extended and attached to the T-grid ceiling surface.

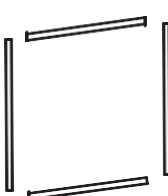
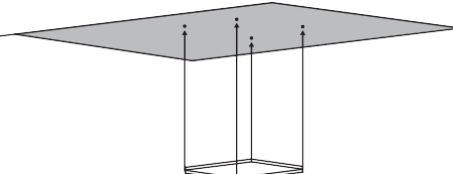
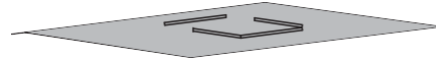
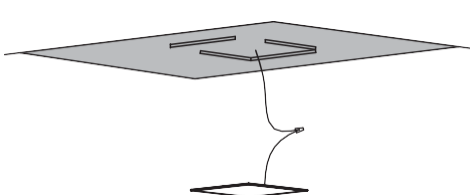
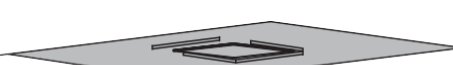
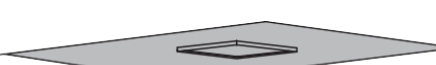
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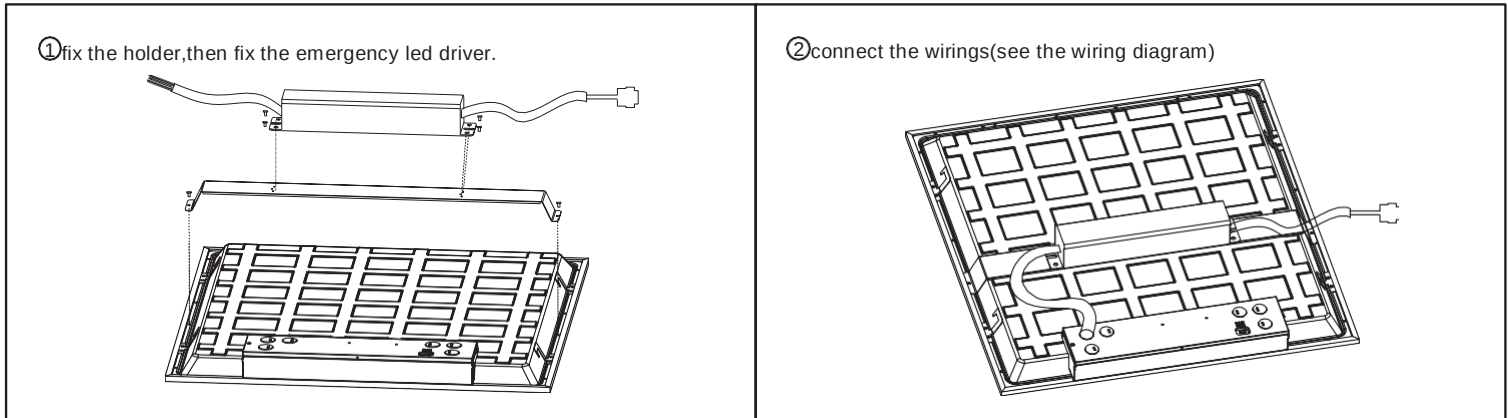
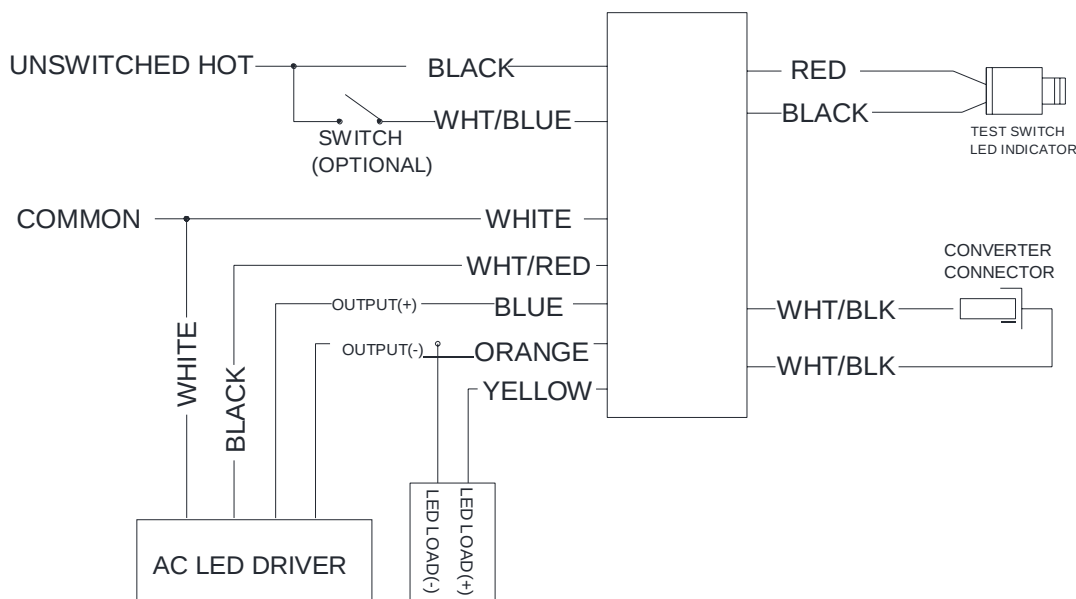
Suspended Installation (cables/hardware sold separately)

① Drill 4 small holes in the ceiling surface, and then install the expansion screws and the connectors. 	② Connect the cables to the earthquake clips attached to the panel light. 	③ Connect the other side of the cables to the panel light. 	④ Connect the panel light to an incoming power line. 
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Surface-Mounted Installation (surface mount kit sold seperarely)

① Assemble the mounting brackets. 	② Drill 4 small holes in the ceiling surface, and then install the the expansion screws and the brackets in the ceiling. 	③ Remove one side of the brackets. 
④ Connect the panel light to an incoming power line. 	⑤ Install the panel light into the brackets. 	⑥ Install the remaining side of the brackets. 

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**EM Installation****EM Wiring Diagram****EM with Surface-Mounted Installation**

When the EM is combined with the Surface Mount kit, you must:

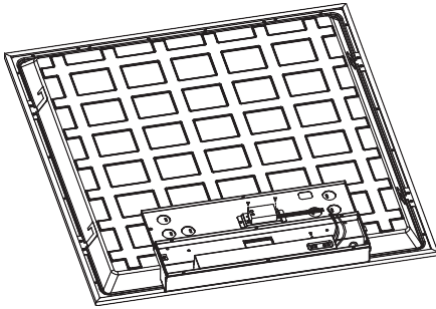
1. First, located the 3 sides of the SM kit without a knockout and follow the "Surface-Mounted Installation" above.
2. Before installing the last panel of the SM kit, remove the test switch from the junction box included with the EM kit.
3. Feed the test switch through the knockout located on the final Surface Mount Panel, and secure the test switch by tightening the plastic locknut.



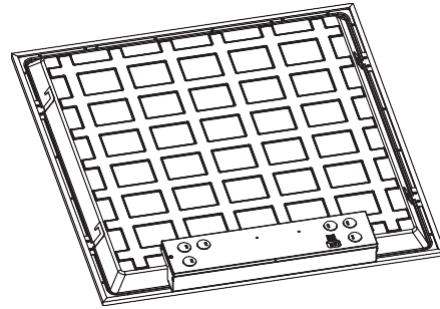
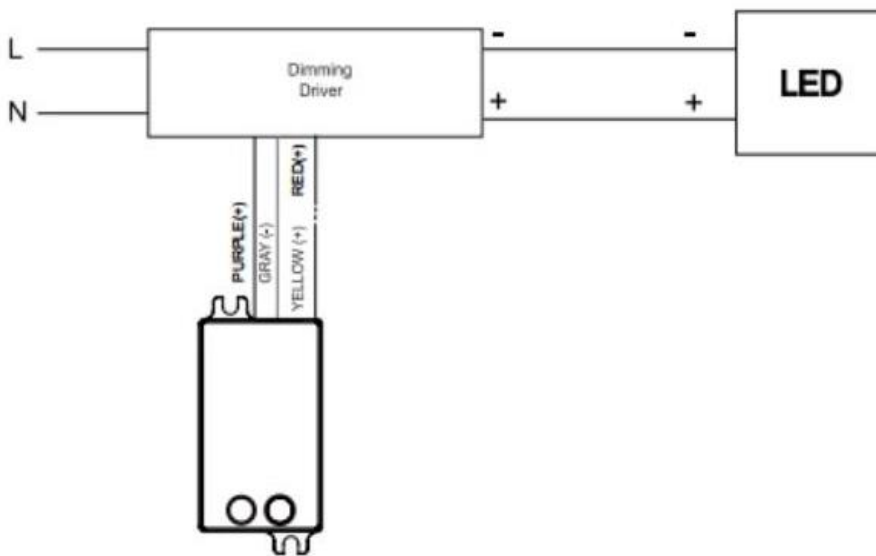
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MS Installation

① fix the sensor.



② connect the wirings(see the wiring diagram).

MS Wiring Diagram

MaxLite® FlatMAX™ LED Flat Panels (Wattage/CCT Selectable)**Warranty Information**

MaxLite Inc. warrants its products for a minimum period of **FIVE (5)** years from the date of original purchase from MaxLite or its authorized distributor/dealer (the "Warranty Period"), as follows: If a Product fails to operate during the Warranty Period as a result of defects in materials or workmanship, MaxLite will, at its option, repair it, replace it with the same or like Product.

Please refer to Maxlite's website (at <http://maxlite.com/resources/warranties>) for the complete terms and conditions of our warranty.

Limitation of Liability

THE FOREGOING WARRANTY IS EXCLUSIVE, AND IS THE SOLE REMEDY FOR ANY AND ALL CLAIMS, WHETHER IN CONTRACT, IN TORT OR OTHERWISE ARISING FROM THE FAILURE OF PRODUCT AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH WARRANTIES ARE HEREBY EXPRESSLY DISCLAIMED TO THE EXTENT PERMITTED BY LAW AND, IN ANY EVENT, SHALL BE LIMITED TO THE WARRANTY PERIOD SPECIFIED ABOVE. THE LIABILITY OF MAXLITE SHALL BE LIMITED TO THE TERMS OF THE EXPRESS WARRANTY SET FORTH HEREIN. IN NO EVENT WILL MAXLITE BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING, WITHOUT LIMITATION, DAMAGES RESULTING FROM LOSS OF USE, PROFITS, BUSINESS OR GOODWILL, LABOR COSTS, REMOVAL OR INSTALLATION COSTS, DECREASE IN THE LIGHT OUTPUT OF THE LAMP, AND/OR DETERIORATION IN THE LAMP'S PERFORMANCE, WHETHER OR NOT MAXLITE HAS BEEN ADVISED OF THE POSSIBILITY THEREOF. UNDER NO CIRCUMSTANCES SHALL MAXLITE'S ENTIRE LIABILITY FOR A DEFECTIVE PRODUCT EXCEED THE PURCHASE PRICE OF THAT PRODUCT. WARRANTY SERVICES PROVIDED UNDER THESE TERMS AND CONDITIONS DO NOT ENSURE THE UNINTERRUPTED OPERATION OF PRODUCTS; MAXLITE SHALL NOT BE LIABLE FOR DAMAGES CAUSED BY ANY DELAYS INVOLVING WARRANTY SERVICE.

This Limited Warranty gives you specific legal rights and you may also have other rights that may vary from state to state. Because some states or jurisdictions do not allow the exclusion or limitation of liability for consequential or incidental damages, this limitation may not apply to you.