

MaxLite® FlatMAX™ LED Edge Lit Panels**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!

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.



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

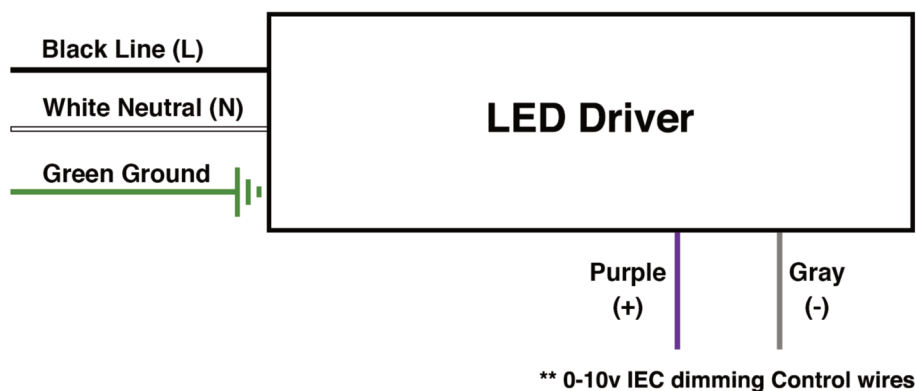
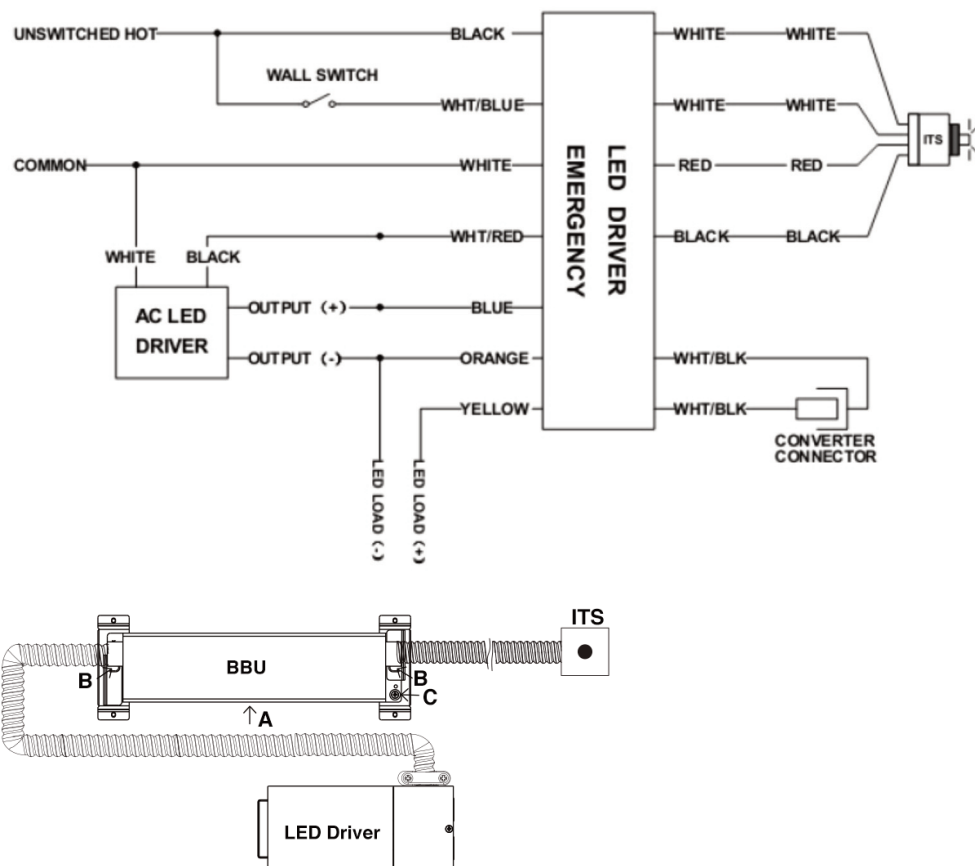
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Operating Characteristic

Voltage input: 120-277V 50/60Hz

Operating temp: -4°F to 104°F

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

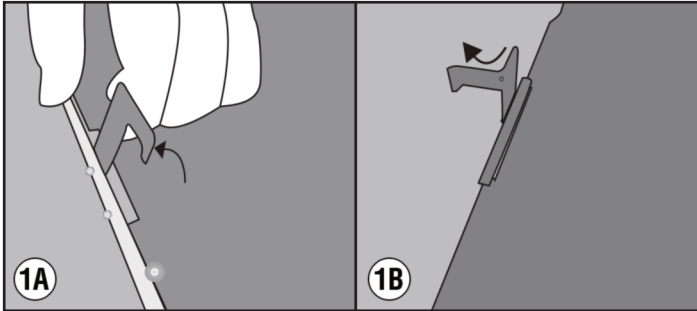
Wiring DiagramEmergency Battery Backup Option Wiring Diagram**⚠ WARNING**

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.

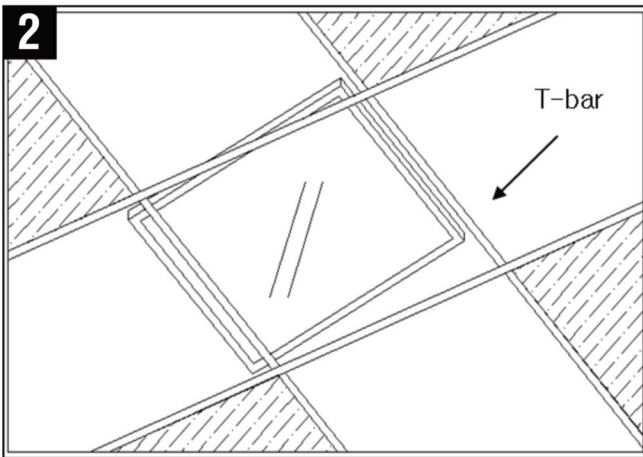
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**Mounting Instructions**

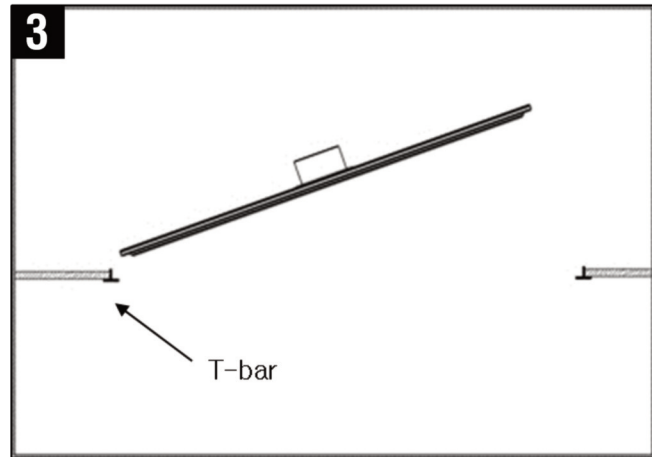
- 1.) Bend hang bracket by 90°, making it vertical to the rear cover of panel light (Figure 1A). Bend hang bracket's top part 90° (figure 1B). Do so for all hang brackets.



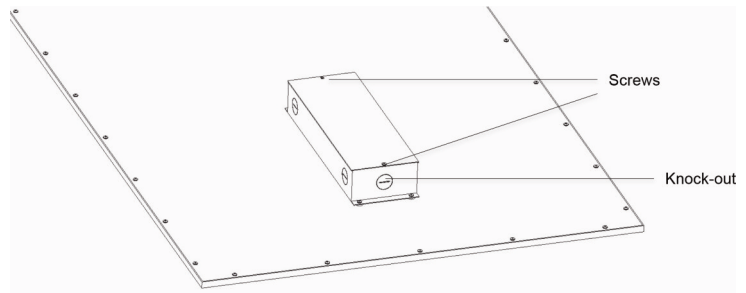
- 2.) Remove the ceiling tile at an appropriate location where the product is to be installed, and raise the product above the bar.



- 3.) Place one end of the product on the T-bar

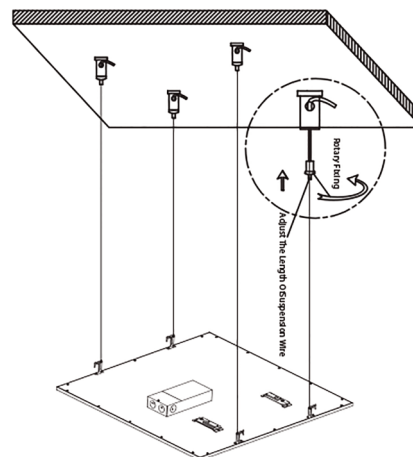
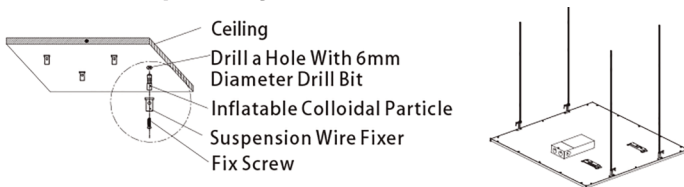


- 4.) After securing the product on the T-bar with hang bracket (as shown in step 1), secure panel to the ceiling with aircraft cable or wires capable of supporting 100lbs minimum.

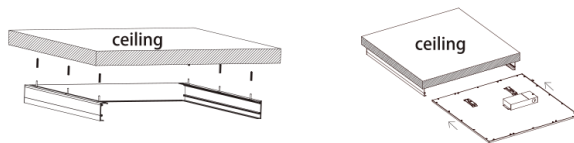
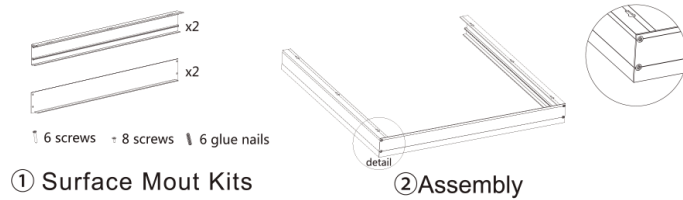
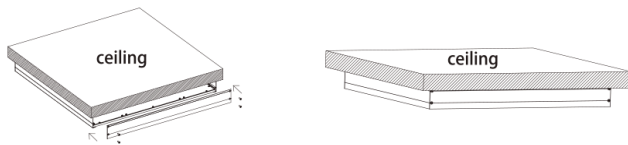


- 5.) With the power turned off, remove the cover of the junction box. Remove the knock-out(s), feed the wire through and connect according to the wire diagram (shown above).

- 6.) Close the cover of the junction box.

**Optional Suspended Mounting**
(Kit sold separately)

- 1.) Fix the suspension wire fixer on the ceiling
- 2.) Put suspending cable on the hooks
- 3.) Fix the suspension wire on the ceiling
- 4.) Connect input wire 100-277V

MaxLite® FlatMAX™ LED Edge Lit Panels**Optional Surface Mounting****(Kit sold separately)****1.) Fix the frame on ceiling.****2.) Insert LED panel to the frame.****3.) Fix “L” bracket to the frame.****4.) Installation complete.**

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**Warranty**

MaxLite warrants that each of its LED lighting fixtures (the "Product(s)") that are purchased while this Warranty is in effect will be free from defects in materials and workmanship for the period of time specified in the table below (the "Warranty Period"). The Warranty Period runs from the date of original purchase from MaxLite or its authorized distributor/dealer.

Effective Date: June 13, 2014

If a Product fails to operate during the Warranty Period as a result of defects in materials or workmanship, MaxLite will, at its option, replace it with the same or like Product at no charge or will issue a credit which may be used by the purchaser, within 6 months of issuance, for a MaxLite product purchase.

Credit is calculated as follows:

Credit (\$) = Invoiced Purchase Price (\$) x
unexpired original Warranty Period (months)/total Warranty Period (months).

LED Product	Which Model Nos. are Covered by this Warranty?	Warranty Period
QuadroMax® LED Outdoor Lighting Fixtures	All models, with exception of fixture containing driver operating at 800 mA	Ten (10) Years
LED Area Luminaires	MAL55AXXXXXX MAL80AXXXXXX MAL105AXXXXXX	Ten (10) Years
LED Medium Flood Lights	MFL55AXXXXXX MFL80AXXXXXX MFL105AXXXXXX	Ten (10) Years
HLRMax™ Hazardous Location	HLR140UW50xCG HLR170UW50xCG	Ten (10) Years
LED Recessed Gas Station Canopy Fixtures	RC94U118LED50W RCX120AU50W000	Ten (10) Years
LED Semi-Flush Ceiling Fixtures	ML3LA23MALBNI927	Ten (10) Years
LED Flush Mount Ceiling Fixtures	ML2LA17MALBNI927 ML2LA17MALWH927	Ten (10) Years
Recessed Downlight Retrofits, Architectural Series	All models	Seven (7) years
Baymax™ LED Linear High Bays	BLHT115USD4810 BLHT115USD4810EM BLHT150USD4815 BLHT150USD4815EM BLHT235USD4820 BLHT235USD4820EM	Seven (7) years
Torchieres	All models	Three (3) years
All other MaxLite LED Lighting Fixtures /Models		Five (5) years

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.

For full warranty and Additional Terms and Conditions please see:
<http://www.maxlite.com/resources/warranties>