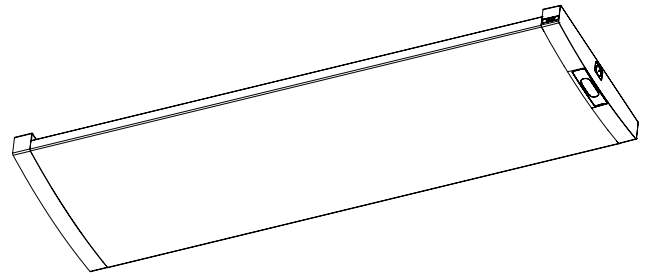


MaxLite® Wide Body Wrap



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.
- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- For Residential installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- **DO NOT INSTALL DAMAGED PRODUCT!**
- This fixture is intended to be connected to a properly installed and grounded UL listed junction box



Pictures are for illustration purposes only. Your model may vary.

WARNINGS:

RISK OF ELECTRICAL SHOCK

- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the 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.

CAUTION

RISK OF FIRE

- 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.

MODEL

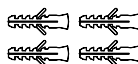
Wide Body Wrap



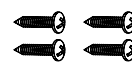
Fixture



Washers



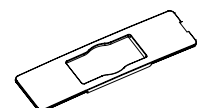
Plastic Anchors



Mounting Screws



Wire Nuts



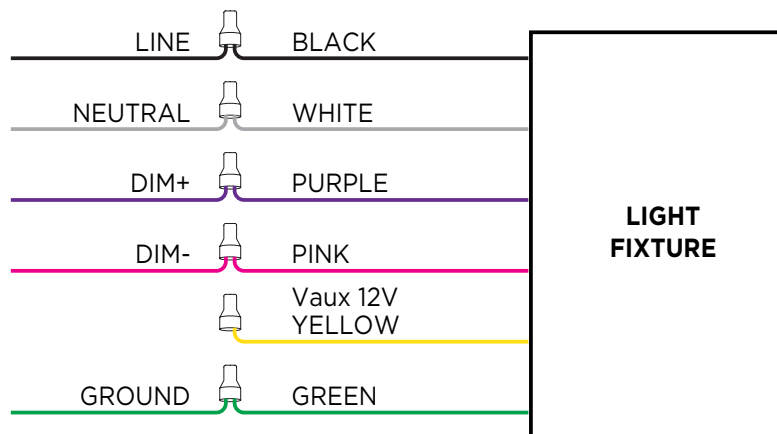
Sensor Cover

MaxLite® Wide Body Wrap

General Wiring Diagram

WARNING: TURN POWER OFF AT THE MAIN POWER PANEL OR FUSE BOX BEFORE INSTALLING OR REPLACING THE FIXTURE.

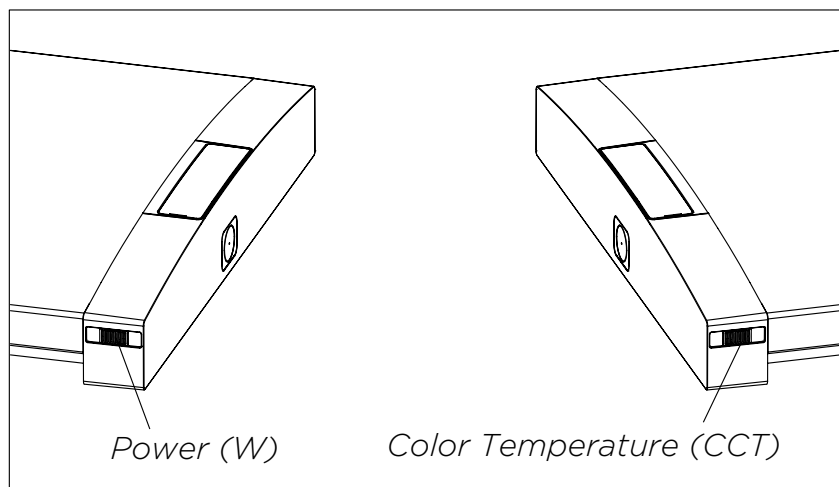
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE INSTALLATION CODES BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.



CAUTION: Universal voltage driver permits operation at 120V thru 277V, 50 or 60 Hz.

Note: 0-10V dimming circuit is not required when using the c-Max™ models.

Note: Cap the yellow fixture lead, if present. Do NOT connect.

Field Adjustment – Wattage and CCT Selection

Power & CCT Selection			
Model Number	Wattage Selection	CCT Selection	Factory Setting (Watts/CCT)
LSUW-4U20WCSCR	40/30/20W	5000/4000/3500K	20W/4000K
LSUW-4U40WCSCR	60/50/40W	5000/4000/3500K	40W/4000K

MaxLite® Wide Body Wrap



Installation Instructions – Surface Mounting



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.

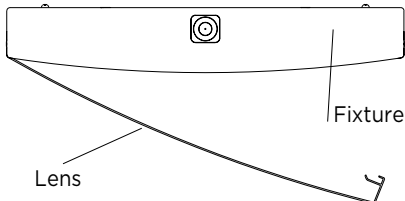


Figure 1

1. Remove it from the fixture by pulling one side of the lens, then lift the other side of the lens away from the fixture to free the lens. (Figure 1)

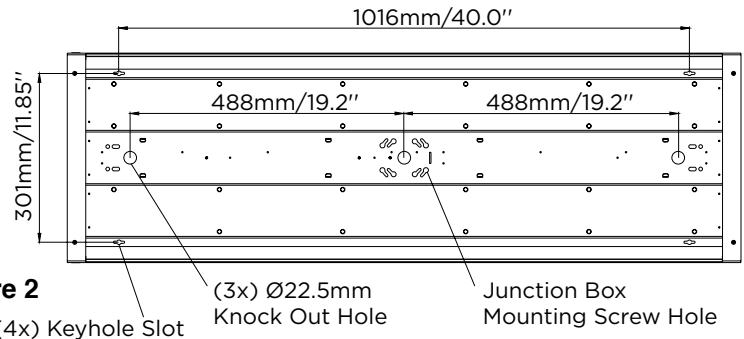


Figure 2

2. Place the fixture on the junction box and mark the four mounting hole positions onto the mounting surface. Put the fixture aside and drill the four holes. Insert an anchoring bolt into each hole. (Figure 2)

3. Make appropriate electrical connection in the junction box according to general wiring diagram. Place fixture against mounting surface and install four screws into marked locations/anchoring bolts.

Guide the heads of the four mounting screws into the keyhole slot, and slide the fixture housing in the direction so that the mounting screw heads could rest over the narrow part of the keyhole slot.

Ensure that the fixture is supported and tighten the four mounting screw until the fixture is secured to the mounting surface. (Figure 3)

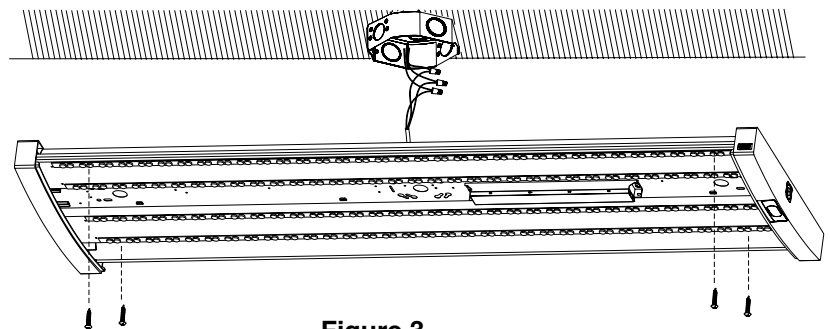


Figure 3

4. Reattach the lens by hooking one side to the housing, Then rotate the lens while pulling the other side of the lens to secure it in place, and remove protective film from the lens if available. (Figure 4)



Figure 4

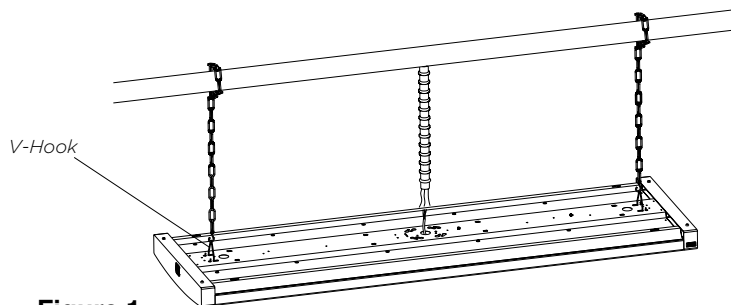
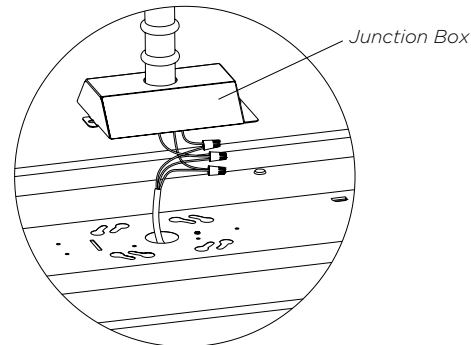
MaxLite® Wide Body Wrap

**Installation Instructions – V-Hook Mounting (Sold Separately)**

• LSUW-VHOOK

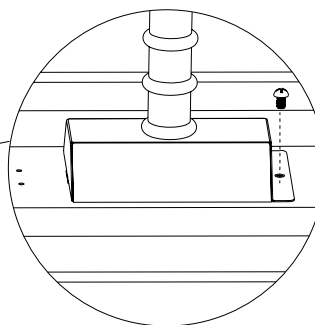
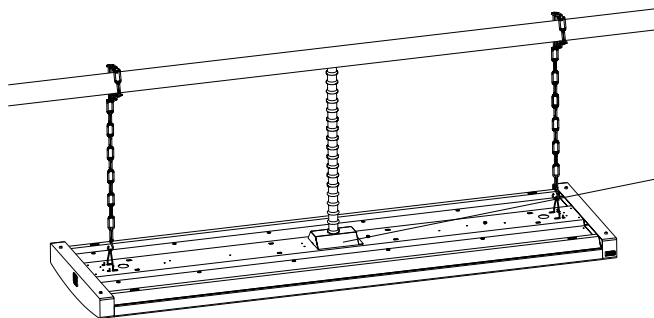
**WARNING**

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.

**Figure 1****Figure 2**

1. Loop the V-Hooks (sold separately) into the mounting slots to each end of the fixture. Connect to two equal lengths of chains or appropriate hardware (sold separately) suitable for mounting surface, to suspend the fixture from V-Hooks. (Figure 1)

2. Route supply pigtail leads through junction box (sold separately) and secure with appropriate conduit adapter (supplied by others), Make appropriate electrical connection in the junction box according to general wiring diagram. (Figure 2)

**Figure 3**

3. Insert the buckle on one side of the junction box into the slot on the back of the fixture, and fix the other side with screw. (Figure 3)

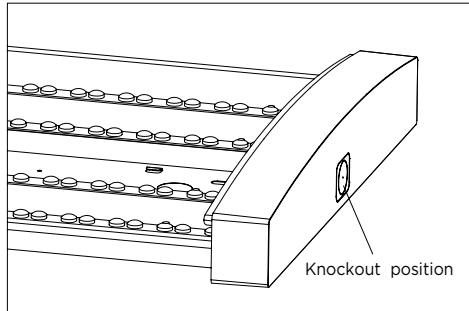
MaxLite® Wide Body Wrap

**Installation Instructions – Continuous Row Mounting (Sold Separately)**

• LSUW-CONKIT • LSUW-CCOVER

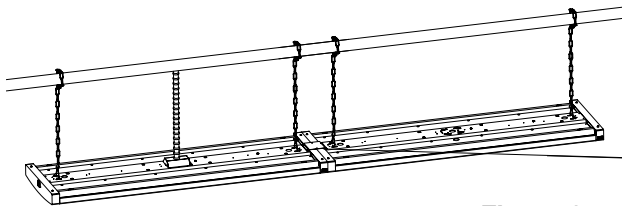
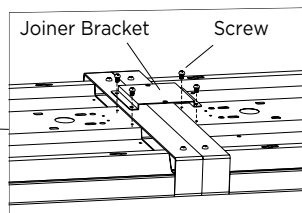


WARNING Risk of fire or electric shock, installation requires knowledge of the lighting luminaires electrical systems. If not qualified, do not attempt installation and contact a qualified electrician.

**Figure 1**

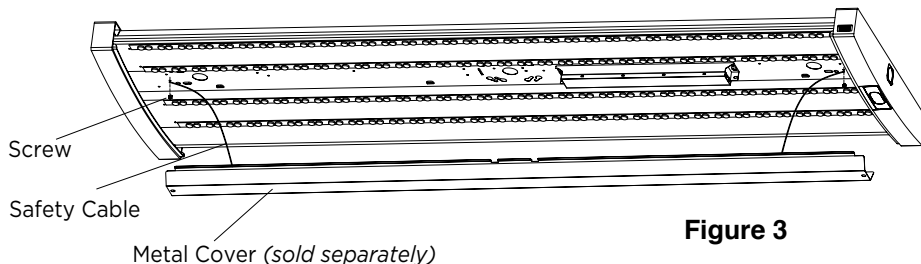
1. If continuous row mounting is desired, remove the lens from the fixture first.

2. Use appropriate tools to open the knockout hole on the end cap as needed. (Figure 1)

**Figure 2**

3. Connect fixtures together using the Joiner Bracket. Use appropriate AWG wiring to run electrical and dimming connection to the connecting fixture through the knockouts. Power (CWHP-48W) and dimming (CWHD-48W) harnessed can be used for the connection, purchased separately. (Figure 2)

NOTE: For V-hook mounting, The row of fixtures must be supported with a chain or cable at each end of the fixture and attach joiner bracket to the top of abutting fixtures using the screws if necessary. (Figure 2)

**Figure 3**

4. After making appropriate electrical connections, secure the safety cables with screws to connect the metal cover (sold separately) and the housing. Pinch both sides of the metal cover and secure it to the corresponding clips of the housing. (Figure 3)

**Figure 4**

5. Reattach the lens by hooking one side to the housing, then rotate the lens while pulling the other side of the lens to secure it in place. Remove protective film from the lens if available. (Figure 4)

MaxLite® Wide Body Wrap



Installation Instructions – c-Max Sensor (Sold Separately)



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.

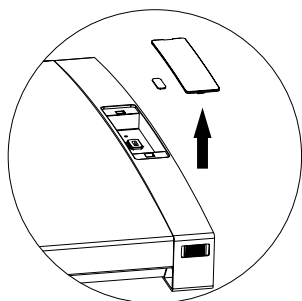
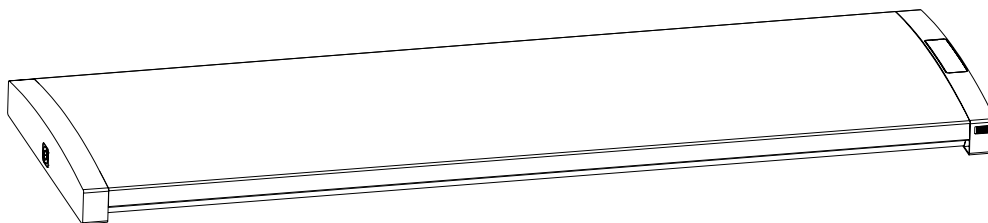


Figure 1

1. Remove the sensor cover from end cap, and remove silicone plugs from the USB-C receptacle. (Figure 1)

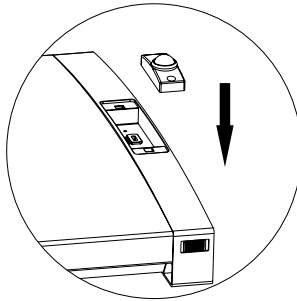


Figure 2

2. Plug the c-Max™ into the USB-C receptacle via the USB connection. (Figure 2)

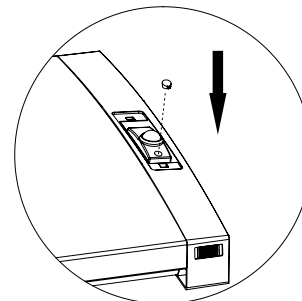


Figure 3

3. Secure the c-Max™ node in place by fastening the included M3 button head screw with a Hex (Allen) key (not included). Once the screw is secured, cover it with the included silicone cap. (Figure 3)

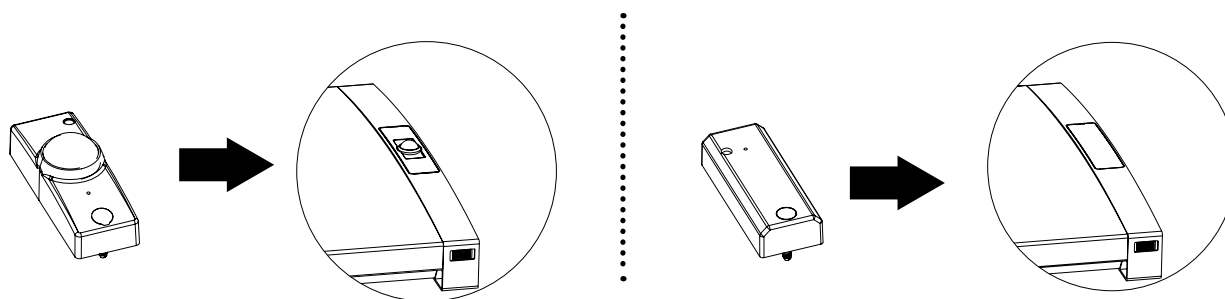


Figure 4

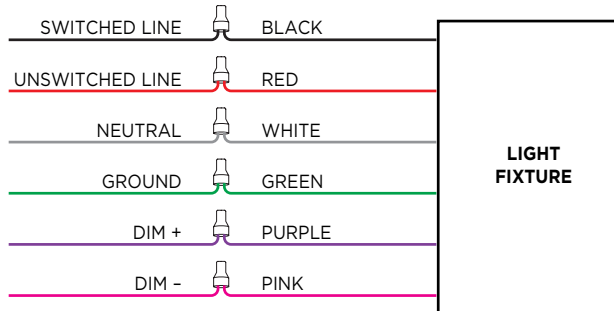
4. Place the sensor cover (included) to complete installation of sensor. (Figure 4)

MaxLite® Wide Body Wrap

General Wiring Diagram – Emergency Battery Back up Models

WARNING: TURN POWER OFF AT THE MAIN POWER PANEL OR FUSE BOX BEFORE INSTALLING OR REPLACING THE FIXTURE.

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE INSTALLATION CODES BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.



CAUTION: Universal voltage driver permits operation at 120V thru 277V, 50 or 60 Hz.

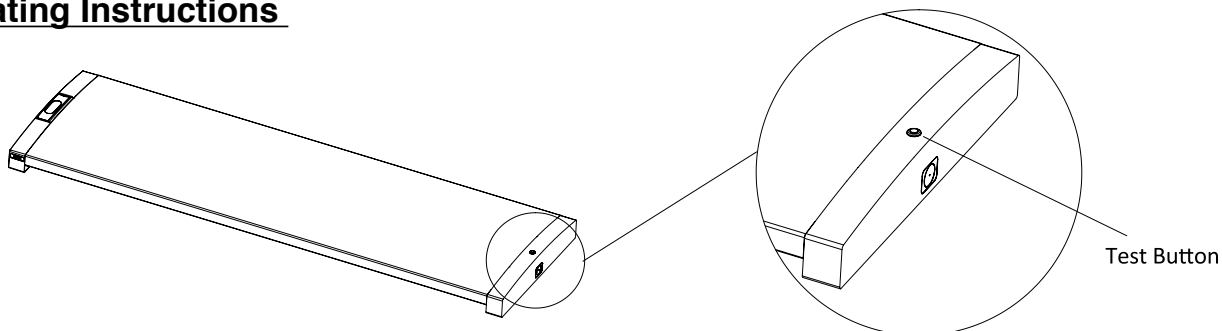
Note: 0-10V dimming circuit is not required when using the c-Max™ models.

Wiring Instructions

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.

NOTE: Make sure that the necessary branch circuit wiring is available. An UNSWITCHED AC source of power is required. The emergency driver must be fed from the same branch circuit as the LED driver.

1. Connect UNSWITCHED HOT fixture lead to HOT AC supply line.
2. If using an UNSWITCHED circuit, connect UNSWITCHED and SWITCHED lines together.
3. If using a SWITCHED circuit, connect SWITCHED HOT AC fixture lead to the external control.
4. Connect the NEUTRAL fixture lead to the NEUTRAL supply line.
5. Connect ground lead from the fixture to the supply ground.
6. For 0-10V dimming connect DIM (+) purple and DIM (-) pink leads to dimming circuit.
7. After installation is complete supply AC power to the c. When power is on the fixture should be on and the Charging Indicator Light should illuminate to indicate the BATTERY is charging.
8. Once the BATTERY has charged for at least one hour, a short duration test may be performed by pressing the test button.
9. After the battery has charged for 24 hours, a long duration test can be performed by shutting power to the fixture.

Operating Instructions

1. When AC power is applied, the red indicator light is illuminated, indicating that the BATTERY is being charged.
2. When AC power stops, the standby power automatically switches to emergency power (internal battery), operating at reduced illumination, and the red indicator light is off.
3. When AC power is restored, the emergency driver automatically returns to charging mode, and the red indicator light is on.
4. If the red indicator light does not illuminate after pressing and releasing the Test Button, check power and check if the battery is connected properly.

MaxLite® Wide Body Wrap



Standard Product Warranty

TERMS & CONDITIONS

Introduction

This product warranty (the "Warranty") covers each of MaxLite's LED lighting fixtures, lamps, and controls (the "Product(s)") that are purchased while the Warranty is in effect, for a specified period of time (the "Warranty Period") from the earlier of the actual installation date or 90 days after the original date of purchase from a MaxLite authorized distributor/dealer. For each Product, the Warranty Period can be found in the most current versions of the MaxLite Standard Product Warranty Coverage document ("SPWC") and applicable MaxLite Product Data Sheet ("PDS").

Warranty Coverage

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 Product (or, if the same Product is not reasonably available, with a product that is comparable in MaxLite's view) at no charge, or will issue a refund. MaxLite reserves the right to utilize new, reconditioned, refurbished, repaired, or remanufactured products or parts in the warranty replacement process.

General Terms and Conditions of the Warranty

1. The Warranty is effective for purchases of Products on and after July 22, 2019. MaxLite reserves the right to modify the Warranty from time to time; any such modifications shall be effective for all purchases made on and after the effective date of such modification.
2. The Warranty is applicable only to Products originally purchased from an authorized MaxLite distributor/dealer and is otherwise void.
3. Except for Products that qualify for a labor allowance per the SPWC, MaxLite is not responsible for any of the labor costs or other expenses associated with Product removal or installation.
4. The Warranty is void if the Product is operated outside its normal operating conditions per the applicable PDS, has been installed for an application for which it is not rated, or has been subject to accident, neglect, abuse, misuse, or Acts of God, and shall only be effective if the Product has been used, installed, and maintained in accordance with MaxLite's written instructions.
5. The Warranty shall not apply to any Product which is used, installed, operated, or maintained in violation of any applicable standard, code, or instructions for use, including without limitation, those contained in the Standards for Safety of Underwriters Laboratory, Inc (UL); the National Electric Code (NEC); Standards for the American National Standards Institute (ANSI); or, in Canada, the Canadian Standards Association (CSA).
6. The Warranty does not cover any 3rd party devices or products used in conjunction with the Product unless they are purchased from or provided by MaxLite to be used specifically with the Product.
7. Repaired and/or replacement products are warranted by MaxLite for the remainder of the failed Product's original Warranty Period.
8. The Warranty shall not apply to Products, parts, advice, assistance, or service which a) MaxLite furnishes as a courtesy or for no fee, and/or b) that are purchased and/or used outside of the United States or Canada.
9. In the event that LEDs fail to operate, such shall constitute a Product defect under the Warranty only if at least 15% of the LEDs per product have stopped illuminating.
10. The Warranty does not cover any cosmetic Product defects, including without limitation, damage to the painted Product finish or other finish or coating. Nor does the Warranty cover any lumen drop-off or CCT (color temperature) variations experienced by a Product.
11. Only an Officer of MaxLite, or a designee appointed in writing by an Officer of MaxLite is authorized to change, modify or extend the terms of this Warranty.
12. The Warranty and all matters connected with the performance thereof shall be construed, interpreted, applied and governed in all respects by the laws of the State of New Jersey in the United States of America. Any action, suit or proceeding arising out of or relating to this Limited Warranty and/or to the purchase of Products covered by this Limited Warranty, shall be venued exclusively in the State or Federal courts located within the State of New Jersey (U.S.A.).
13. To make a claim under the Warranty, customer must notify MaxLite (or MaxLite's designee) in writing, during the Warranty Period, of the Product failure. All claims must be initiated using the warranty claim process found on MaxLite's website.
14. Before providing Warranty coverage, MaxLite or its designee(s): (i) may require that you provide evidence of the purchase and/or installation date (e.g. a copy of original receipt/invoice, customer order number, etc.); and (ii) shall have the right but not the obligation to inspect the relevant project job site.
15. Warranty coverage is only available if the original purchaser is not in default or arrears on any portion of its payment obligations to MaxLite for the defective Product.

LIMITATION OF LIABILITY

THIS 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, 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 (EXCLUDING LABOR WARRANTY COVERAGE WHERE SPECIFICALLY OFFERED BY MAXLITE). 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 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, such limitation may not apply to you.