



Paramount Smart Market Umbrella

# User Manual

## Safety Information

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Please read and understand this entire manual before attempting to assemble, operate or install the product

- Keep away from open flames or heat.
- Avoid allowing metal or foreign objects (such as dust) into the device's USB charging port or any other slot. If a metal object or other foreign object enters the port. Remove the debris before using the USB port.
- Only authorized service workers can perform service operations on the device.
- DO NOT attempt to disassemble or repair the equipment yourself. Failure to do so may result in equipment damage or personal injury.
- DO NOT strike, throw, step on, apply excessive pressure, or subject the device to severe physical shock.
- DO NOT disassemble the device as this may puncture the battery and cause personal injury or damage to the device.
- This product (including accessories) has magnets. Swallowing the magnet could cause serious injuries such as choking or intestinal damage. If a magnet is accidentally swallowed, seek immediate medical attention. Keep this product out of the reach of children and other people who need to be watched to avoid accidental ingestion.
- You may use the equipment in certain humid or dusty environments but be aware of its IP rating limits, and regular use limits should be met when in use. Conditions that exceed the IP rating limits include excessive humidity, hurricane winds, and dusty environments.
- DO NOT expose it to extreme temperatures. Do not use the equipment in temperatures below 32°F or above +113°F.
- DO NOT remove the LED light cover when in use. It may harm your vision.
- When charging your device with a USB cable, make sure it is not stepped on or
- tripped over. It may be damaged or severely strained.
- DO NOT attempt to replace the battery yourself; you may risk damaging it, which could lead to overheating, explosion, fire, property damage, or personal injury.
- Batteries in your device must be repaired and recycled by an Pasticallo authorized service partner.
- Please charge the battery at least once every three months. A long period of not charging will reduce battery life.

## FCC Compliance

### FCC Statement Part 15 Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### RF Exposure Statement

To satisfy FCC exposure requirements, a separation distance of at least 20 cm should be maintained between the antenna of this device and persons during device operation. Operations at closer than this distance are not recommended. The antenna used for this transmitter must not be co-located in conjunction with any other antenna or transmitter.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### FCC Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

## Choking Hazard Warning

**⚠ WARNING :** This product contains a Button or Coin Cell Battery. A swallowed Button or Coin Cell Battery can cause internal chemical burns in as little as two hours and lead to death. Dispose of used batteries immediately. Keep new and used batteries away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

## Battery Recycling Warning



**DO NOT** throw away the battery in a fire.



**DO NOT** throw away the battery into a household garbage or recycling bins.

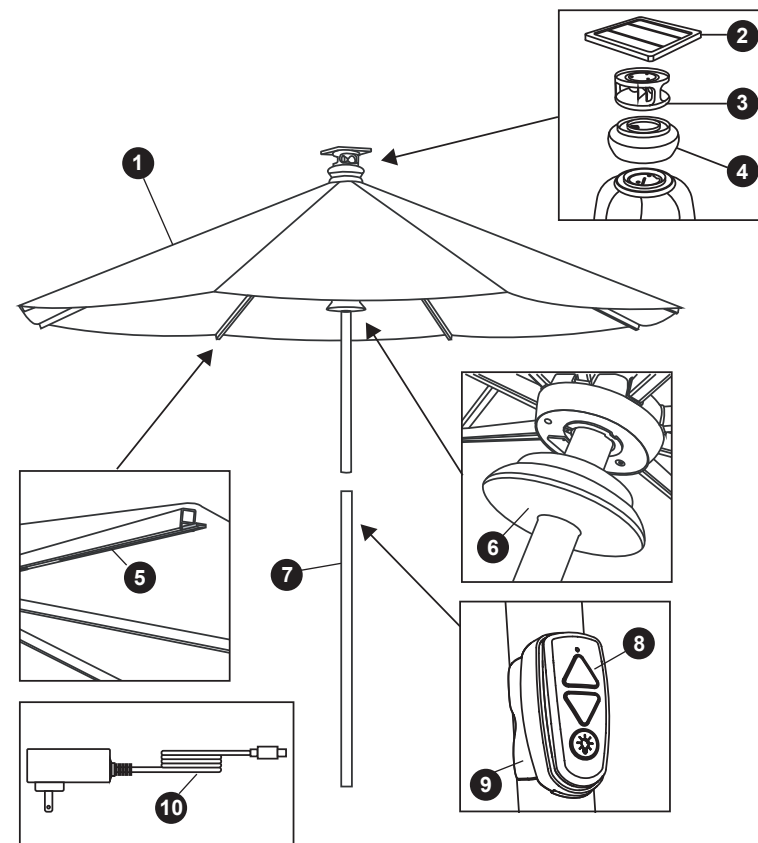


**Li-ion**

Lithium-ion (Li-ion) batteries are used in this product. To recycle it, please contact your local waste authority for information on available recycling and/or disposal options.

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Before beginning to assemble this product, make sure all parts are present. If any parts are missing or damaged, do not attempt to assemble this product. Please contact our customer service department at **1-866-388-4388**.



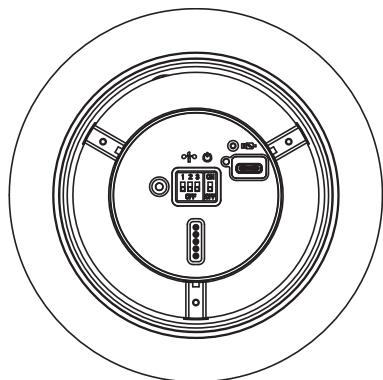
- |                           |                      |                           |
|---------------------------|----------------------|---------------------------|
| ❶ Main Umbrella x 1       | ❷ Solar Panel x 1    | ❸ Wind Sensor x 1         |
| ❹ Control Board x 1       | ❺ Rib Lights x 8     | ❻ LED Light x 1           |
| ❼ Bottom Pole x 1         | ❽ Remote Control x 1 | ❾ Remote Control Base x 1 |
| ❿ 15 ft USB-C Charger X 1 |                      |                           |

## Recommended Base (Base Is Not Included)

- Umbrella pole diameter is 1.5 inches, fitting most bases.
- For a 9-foot umbrella, It suggested use a 90-pound base.
- For an 11-foot umbrella, It suggested use a 120-pound base.
- Larger base surface areas offer better stability.

## Symbol Indicators

### Control Board



Turn on/off the Power

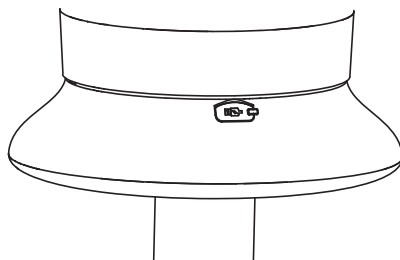


USB-C Charging Port

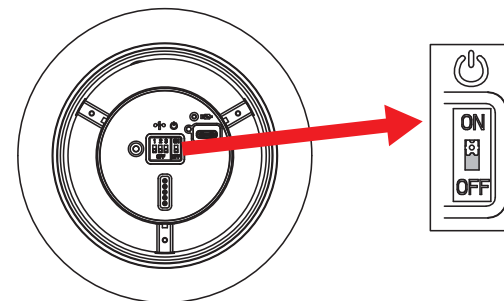


Wind Speed Settings

### LED Light

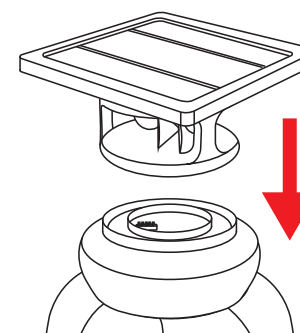


## Turn on the Power on the Control Board



1. Locate the control board on top of the umbrella
2. Open the silicone cover on the top of the Control Board. Turn the power switch on the right side in the red box from “off” to “on”.
3. Push the silicone plug back into place.

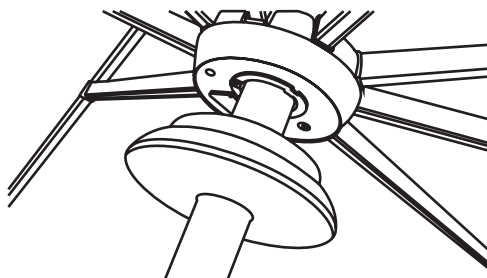
## Connect the Wind Sensor to the Control Board



Connect the wind sensor to the top of the control board. Both the wind sensor and the control board are magnetic. Once aligned, they will automatically snap together due to the magnetic force.

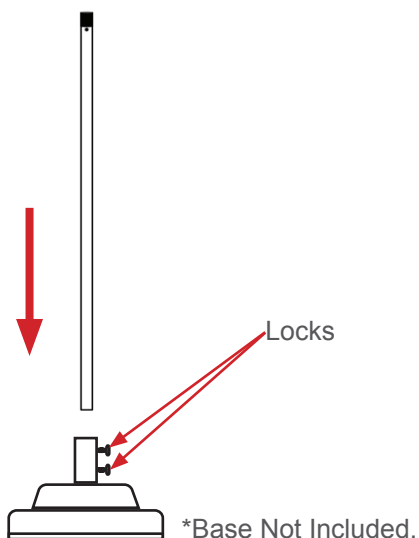


## Installing the LED Light



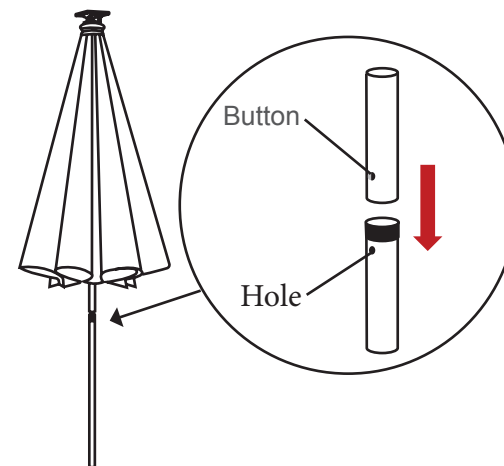
Thread the LED through the center pole following the diagram provided and align it with the corresponding section on the hub. It will automatically snap into place due to the magnetic connection.

## Attach The Pole to A Base



1. Put the bottom pole in to a base.
2. Screw and lock the bottom pole to the base. (Umbrella bases may vary.) \*Please make sure to set the base on a flat surface.

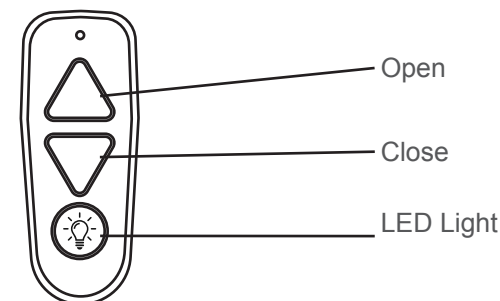
## Assemble Upper Pole to Bottom Pole



Hold down the button at the end of the upper pole and insert it into the lower pole. Line up the button with the hole and snap into place.

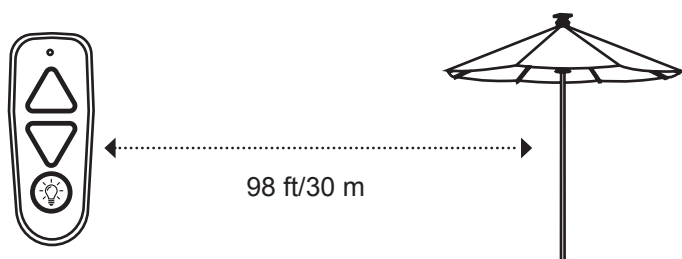
## Remote Control

### How to Use Remote Control

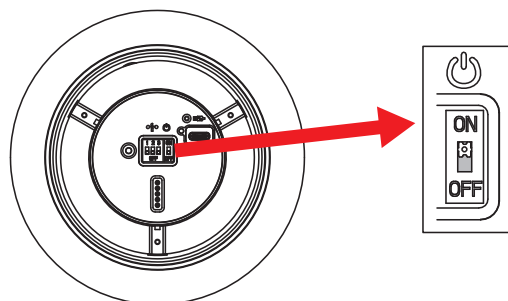


Press the "Open" button to open the umbrella  
 Press the "Close" button to close the umbrella  
 Press the "LED Light" button to Turn on, off, or dim the LED light

## Pairing Your Remote



The remote control by default should already be paired with your umbrella.



1. Open the silicone plug on the top of the Control Board. Turn the power switch to on.

*NOTE :If the switch is already turned on, please turn it off and then back on. The umbrella will be in pairing mode for 10 seconds after turning the switch to on.*

2. Press and hold the UP button "▲" on the remote control until the control board beeps.
3. This will indicate that the remote has successfully paired with the control board.
4. Gently press the silicone cover back into place.

## Pairing Your Remote Control to Multiple Umbrellas

To pair multiple umbrellas, you will need to pair each control board individually with a remote and turn off the power after each pairing. When all have been paired you can turn all the umbrellas on. One remote control can pair with multiple umbrellas, but each umbrella can only pair with one remote control. If you pair a new remote control with an umbrella, the previous remote will be automatically unpaired.

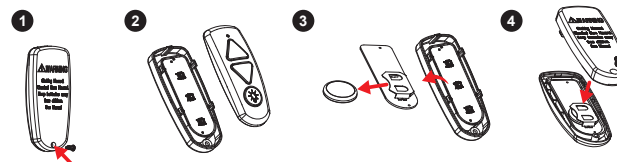
1. Select a remote that you would like to pair all the umbrellas with.
2. Open the silicone cover on the top of each Control Board. Turn the power switches to on.

*NOTE :If the switch is already turned on, please turn it off and then back on. The umbrella will be in pairing mode for 10 seconds after turning the switch to on.*

3. Press and hold the Open button "▲" on the remote control until the control boards beep.
4. This will indicate that the remote has successfully paired with the control boards.
5. Turn off the power before pairing the next umbrella.
6. After pairing all the umbrellas, turn the power for all umbrellas to on and gently press the silicon covers back into place.

## Replacing Remote Battery

A CR2032 3 Volt Lithium Coin Cell Battery x 1 (Included in the remote )

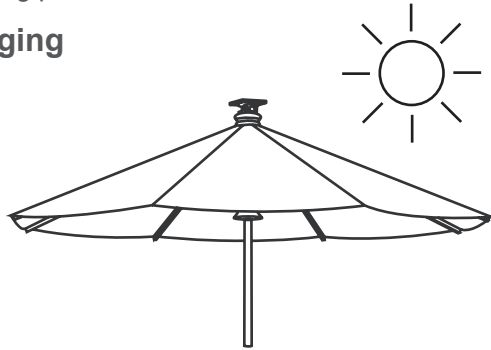


1. Remove the screw from the cover of the remote control.
2. Open the remote control shell.
3. Turn the board over to access the battery, then slide the battery out from right to left, as shown in the image.
4. Replace with a new battery making sure the positive sign (+) is facing up, and put the screws and covers back in place.

## How to Charge the Umbrella

Our smart umbrella has two charging options available: solar or the USB-C charging ports

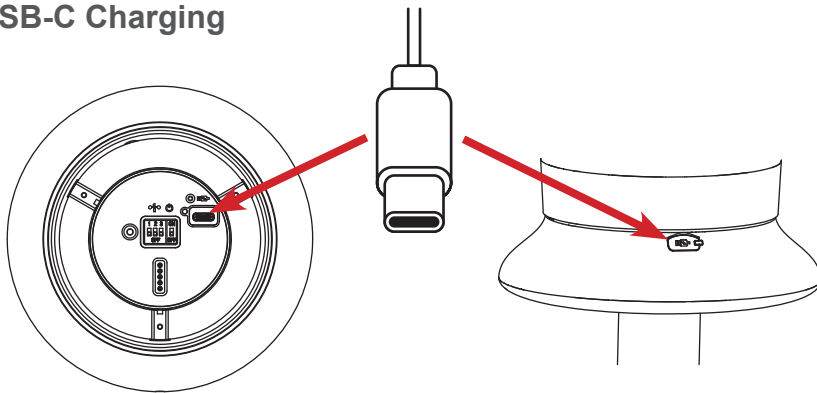
### Solar Charging



With the solar panel and control board installed, put the umbrella in direct sunlight. It takes about 12 hours to fully charge depending on the sunlight intensity.

*NOTE: The solar panel and control board must both be fully connected as the solar panel will charge the battery in the control board.*

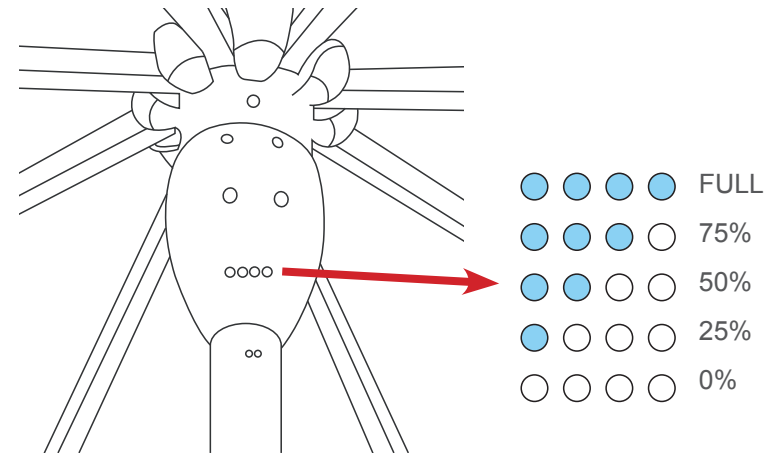
### USB-C Charging



Charge using the USB-C charging port on the LED light or control board and connect the other end to a power outlet. It may take up to 3 hours to fully charge.

*NOTE: You may remove the control board to charge indoors for your convenience.*

## Battery Indicator Light



At the top inside the umbrella, there are four remaining battery indicator lights. They are activated each time the remote control is used to display the current battery level.

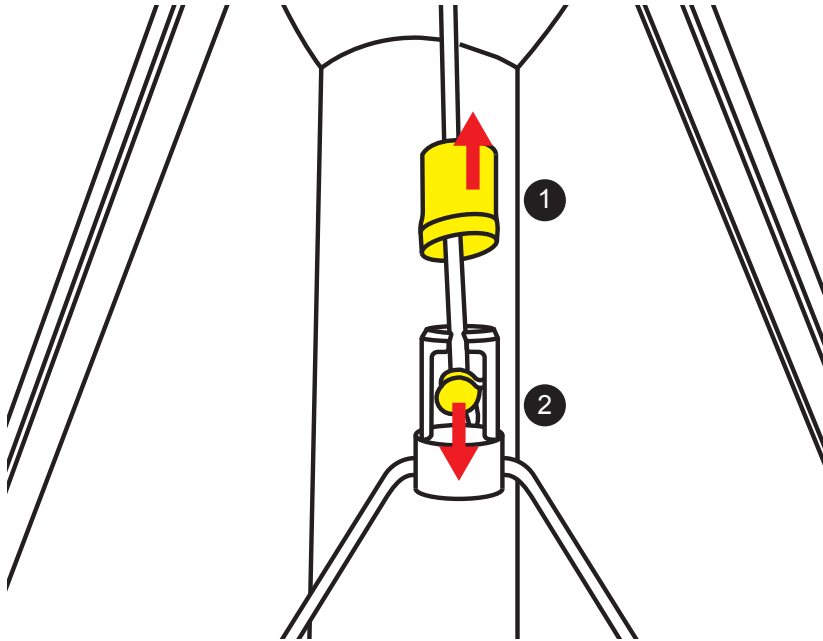
### Low Battery Alert

When the battery level is less than 15%, the control board will beep 4 times twice every 30 minutes and you will not be able to operate the LED or LED light bars. When this occurs, charge the control board using the solar panel or via the micro-USB charging ports on the control board or LED Light.



## Emergency Release Latch

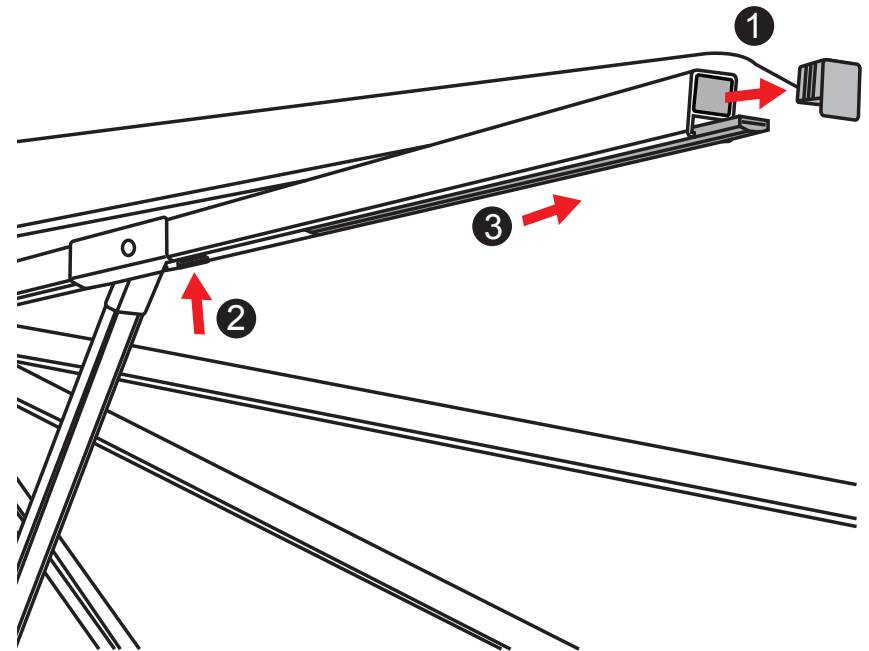
When the umbrella cannot be closed due to a dead battery or for any other reason, you can use the emergency release latch to close the umbrella. However, you must attach the latch back on to open the umbrella.



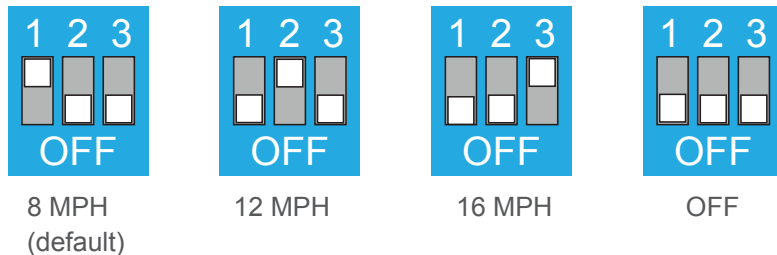
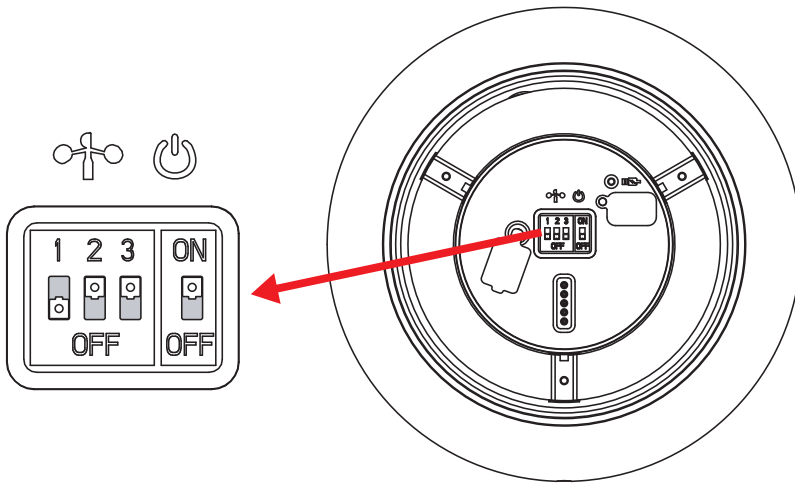
*Before unlocking the latch, lay the umbrella sideways on the ground or have one person hold it steady while another person releases the latch*

1. On the rope between the upper hub and lower hub of the umbrella, there is a latch. Open the cover of the latch.
2. Pull out the end of the upper rope.

## Light Bar Replacement



1. Remove the end of the rib from the pocket cover from the canopy. Then, remove the cover on the rib.
2. Press down and hold the connecting part of the LED bar light.
3. Pull out the rib light.
4. Insert the new rib light. Hold down the latch and connect the LED light bar to the rib. Put the cover back on the rib and slip the rib back into the pocket on the canopy.



Open the cover at the top of the control board. Look for the symbol at the top of the control board. The switches below will indicate the level the wind sensitivity is on. 8 MPH (default), 12 MPH, 16MPH. Follow the diagram above to adjust to your preferred wind sensitivity. When the wind reaches the wind speed you've set, the umbrella will automatically close. Once finished put the silicon cover back on.

## TWO-YEAR LIMITED WARRANTY

Subject to the terms, conditions and Disclaimers below, Reflection International Inc. (the "Company") hereby warrants to the original retail purchaser of this product that, should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within one year from the date of original purchase, such defect(s) will be repaired or replaced with a reconditioned product (at the Company's option). This limited warranty is the purchaser's exclusive remedy for any such defect(s). To obtain repairs or replacement within the terms of this warranty:

Please visit [www.pasticallo.com](http://www.pasticallo.com)

or

contact us at **1-866-388-4388**

Open **Mon-Fri 8am-3pm Pacific Standard Time.**

**The invoice or bill of sale is required to establish proof of warranty.**

The Company will work on the warranty claim as soon as possible, but please allow 4 to 6 weeks for warranty processing.

The Warranty applies only when the Pasticallo™ Umbrellas are used under normal conditions for the purpose for which they are designed.

This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, improper care, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s). The opinion of the Company with respect to this matter shall be final.

THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT OF THE PRODUCT AS PROVIDED ABOVE, AND, IN NO EVENT, SHALL COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY THE PURCHASER FOR THE PRODUCT. THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES OR LIABILITIES. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, SHALL BE LIMITED TO THE DURATION OF THIS

WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, MUST BE BROUGHT WITHIN A PERIOD OF 12 MONTHS FROM THE DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY EXPRESS OR IMPLIED WHATSOEVER.

No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product. Some jurisdictions do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights, which vary from jurisdiction to jurisdiction.

### WIND DISCLAIMER

Pasticallo™ Umbrellas are tested for endurance and durability. The Company strongly recommends that no umbrella should be left in the open position when not in use. Although some of our umbrellas have a feature for automatic closure during high winds, the Company suggests that users still monitor their umbrellas and close them during high wind conditions. Doing so will reduce the risk of damage to your umbrella, surrounding objects, and properties. Please use a sufficiently weighted base to keep your umbrella secure at all times. Read and follow all steps in the instruction manual.

Wind ratings do not form part of, nor fall under, any Pasticallo™ Umbrellas warranties. Wind ratings are intended as a guide to the relative strength of the umbrellas only and are tested at their optimal positions. Umbrellas with any degree of tilt added should not follow any wind ratings.

Wind conditions can be extremely variable, depending on factors such as the surroundings, elevation, angle of gusts, etc. In any high-wind or sudden extreme weather conditions, it is highly recommended to close and secure all Pasticallo umbrellas immediately, regardless of their size, weight, or base weight. Umbrellas should never be left unattended in the open position. This precautionary measure will help reduce the risk of damage to your umbrella, furniture, and property.

The Pasticallo™ Umbrellas are equipped with a wind motion feature that automatically closes the umbrella when the wind speed reaches. Due to the complex and variable nature of environmental conditions, we cannot provide warranty coverage for all damage caused by high winds or natural disasters. We strongly recommend closing and securing the umbrella immediately when encountering high wind speeds or sudden extreme weather conditions to reduce the risk of damage to the umbrella, furniture, and property.

### RUST DISCLAIMER

Rust is a natural part of the aging process of all steel or iron-based materials and therefore is not considered a defect. Pasticallo™ Umbrellas are designed for minimum maintenance.

Our Smart umbrellas are crafted using highly rust-resistant aluminum and stainless-steel materials, making them less prone to rusting. However, irregular or inadequate cleaning of the umbrella may increase the likelihood of rusting.

### SEASIDE AND POOL DISCLAIMER

For Seaside and indoor pool use, the accumulation of salt and chlorides during cleaning may result in paint blistering. Any such damage is not covered by the limited warranty.

### SUNBRELLA® UPHOLSTERY FABRICS

Sunbrella® fabric is warranted only by Sunbrella® subject to Sunbrella®'s limited warranty policy. Sunbrella® Upholstery fabrics are covered by Sunbrellas® 5-year limited warranty from normal usage and exposure conditions including sunlight, mildew, and atmospheric chemicals when used for appropriate applications. These fabrics covers should withstand significant color fades and material rot under stable conditions. Please contact Sunbrella® or visit <https://www.sunbrella.com/warranty> for more details about Sunbrella®'s fabric policy and replacement.

Pasticallo™

## Warranty

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### Custom Service

Our representatives are here to help. If you have any questions, please free to contact us below.

**Website:** [www.pasticallo.com](http://www.pasticallo.com)

**Phone:** 1-866-388-4388

**Email:** [service@pasticallo.com](mailto:service@pasticallo.com)

