# **USER GUIDE**

### LED LIGHTED MIRROR

Model: 63402028, 63402235, 63402432, 63402828, 63403042,

63403232, 63404040, 63405636, 63406028, 63408032



(Items other than the mirror shown in the picture above are not included)

#### IMPORTANT SAFETY INFORMATION

Please read through this installation instruction so you will know how to install and operate your model properly. Keep this document in a safe place for future reference after use.

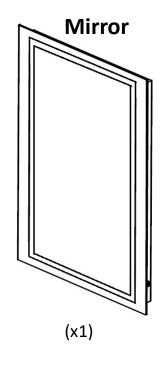
## **WARNING**

This product must be installed in accordance with the installation instruction by qualified technician. Failure to follow instruction could result in death or serious bodily injury.

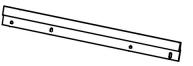
## **A** CAUTION

This product must be serviced by qualified personnel. ALWAYS unplug the power cord or turn off the circuit breaker before service.

#### PACKAGE CONTENTS



#### **Mounting Bracket**



(Model 63402028 x1) (Model 63402235 x2) (Model 63402432 x1) (Model 63402828 x1) (Model 63403042 x1) (Model 63403232 x1) (Model 63404040 x1) (Model 63405636 x2) (Model 63406028 x2) (Model 63408032 x2)

#### Screw



(Model 63402028 x4) (Model 63402235 x4) (Model 63402432 x4) (Model 63402828 x4) (Model 63403042 x4) (Model 63403232 x4) (Model 63404040 x4) (Model 63405636 x5) (Model 63406028 x5) (Model 63408032 x5)

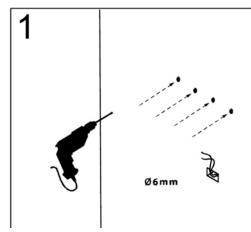
#### **Drywall Anchor**



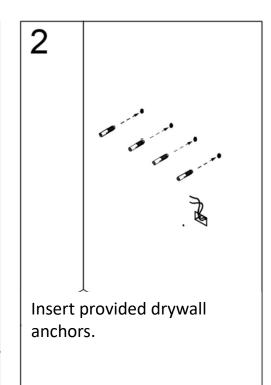
(Model 63402028 x4) (Model 63402235 x4) (Model 63402432 x4) (Model 63402828 x4) (Model 63403042 x4) (Model 63403232 x4) (Model 63404040 x4) (Model 63405636 x5) (Model 63406028 x5)

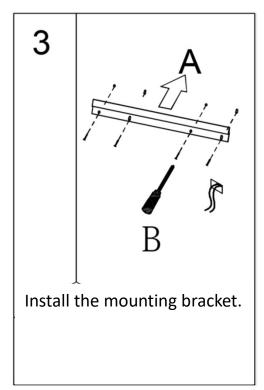
(Model 63408032 x5)

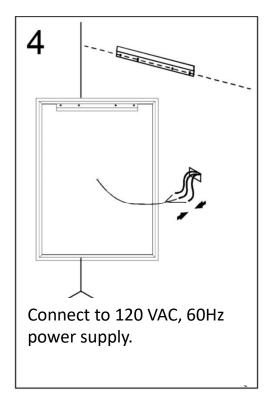
#### **INSTALLATION**

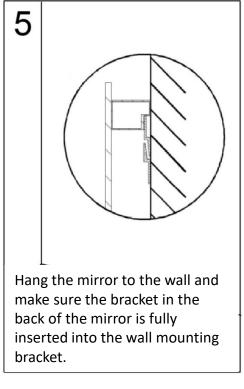


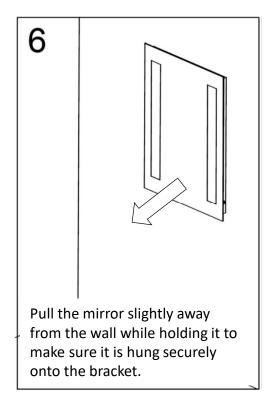
For drywall installation, mark the hole locations and drill Φ 6mm holes for the drywall anchors. Install a junction box behind the mirror for power connections.







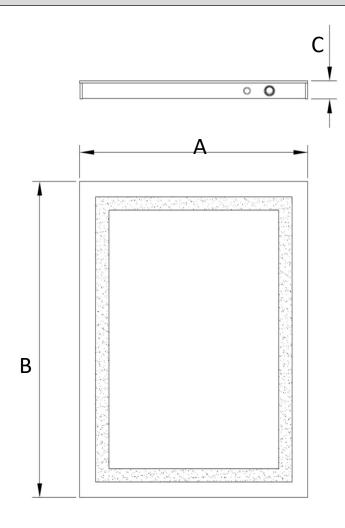






- Using the wall studs to hang the mirror is highly recommended.
- This mirror is NOT designed to work with dimmable wall switch.
  - Before fixing the mounting location, please make sure there is no interference to the IR sensor. It requires a minimum clearance of **4-1/2**" and will not function normally when interference occurs. Measure from the top of the backsplash if one is used. Remove the objects in vicinity or relocate the mirror and try again.

# **INSTALLATION DIMENSIONS**



Model #	Α	В	С
63402028	20	28	1 5/8
63402235	22	35	1 5/8
63402432	24	32	1 5/8
63402828	28	28	1 5/8
63403042	30	42	1 5/8
63403232	32	32	1 5/8
63404040	40	40	1 5/8
63405636	56	36	1 5/8
63406028	60	28	1 5/8
63408032	80	32	1 5/8

#### **BASIC OPERATION**



#### 1. Rocker switch

- a. Turn switch to < > position; lights can be controlled by the IR sensor.
- b. Turn switch to **<O>** position to turn off the lights.
- c. Turn switch to < | | > position to turn on the lights.

#### 2. Dimmable IR sensor

- a. Turn the Rocker switch to < | > position to activate the IR sensor.
- b. Move your hand across the IR sensor to turn the lights on or off.
- c. The distance between your hand and the sensor should be approx. 1".
- d. To adjust the brightness of the lights, keep your hand in front of the sensor until the desirable brightness has reached and move your hand away from the sensor.
- e. The brightness will stop at the lowest and highest level. Move your hand away from the sensor for 2 seconds before moving your hand within 1" to the IR sensor to adjust the brightness level.



IR sensor requires a minimum clearance of **4-1/2**" and will not function normally when interference occurs. Remove the objects in vicinity or relocate the mirror and try again.

#### CARE AND MAINTENANCE

Clean the mirror with a soft, damp cloth and dry thoroughly with a soft towel. Do NOT allow the edges of the mirror to get or remain wet over a period of time. Please do NOT use glass cleaner that contains ammonia or vinegar. Never spray any cleaner directly onto a mirror. Instead apply the cleaner to a soft cloth and then wipe the mirror. Make sure no commercial cleaner comes in contact with the edge or backing.

#### **WARRANTY**

#### **5 years Limited Warranty**

**Miseno** LED mirrors (Illumirror®) have been manufactured under the highest standards of quality and workmanship. We warrant to the original purchaser that our LED mirrors are free from any defects in material and workmanship by normal use for 5 years from date of purchase. A replacement for any defective part will be supplied FREE OF CHARGE for installation by you.

This warranty is valid to the original purchaser only and does not cover product damage due to installation error, product abuse, product misuse, etc. whether or not performed by professionals. **Miseno** will not be responsible for labor charges and/or damage incurred in installation, repair or replacement nor for any incidental or consequential damages.

All warranty claims should be sent to <a href="mailto:customerservice@Miseno.com">customer com call 1.866.479.8076</a>. Our customer service representative will contact you promptly to help you go through the process until you are completely satisfied with our products.

SHORTAGE OR DAMAGED PRODUCTS All shipments are carefully inspected and counted before leaving our distribution centers. Please inspect carefully on receipt of merchandise, noting any discrepancy or damage on the carrier's freight bill at that time, and file a claim with the carrier within 10 days from receipt of order. Then contact our office. Deductions from invoices for shortages or damage claims will not be allowed.

RETURN NEW GOODS All claims for returns or adjustments must have prior approval and return authorization (RA) number. Only original, sealed product in salable condition are eligible for return. Credit for authorized returns will be issued at the net price paid for the product and subject to a 15% restocking/handling fee. Merchandise is to be returned via prepaid freight. All unauthorized returns will be refused or subject to a 25% restocking/handling fee.

To request an "RA" number: Contact our Customer Service Representatives at <a href="mailto:customerservice@Miseno.com">customerservice@Miseno.com</a>. We will send you a Return Authorization Number (RA) by return email. Please take necessary precautions when returning merchandise to prevent additional damage. Insurance is the responsibility of the shipper.

# Exploded view

Part	Description	
1	Mirror	
2	Rocker Switch	
3	Dimmable IR Sensor	
4	Aluminum Frame	
5	Connection Box	
6	LED Driver	
7	IR Sensor Driver	
8	LED Strip Support	
9	LED Strip	
10	Galvanized Plate	
11	Cable Gland	
12	Mounting Bracket	

