



**brightline**  
Evolutionary Lighting Systems

# ZELo

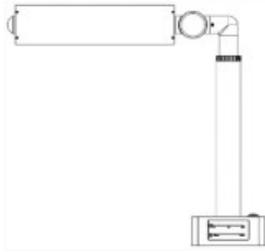
## ASSEMBLY INSTRUCTIONS

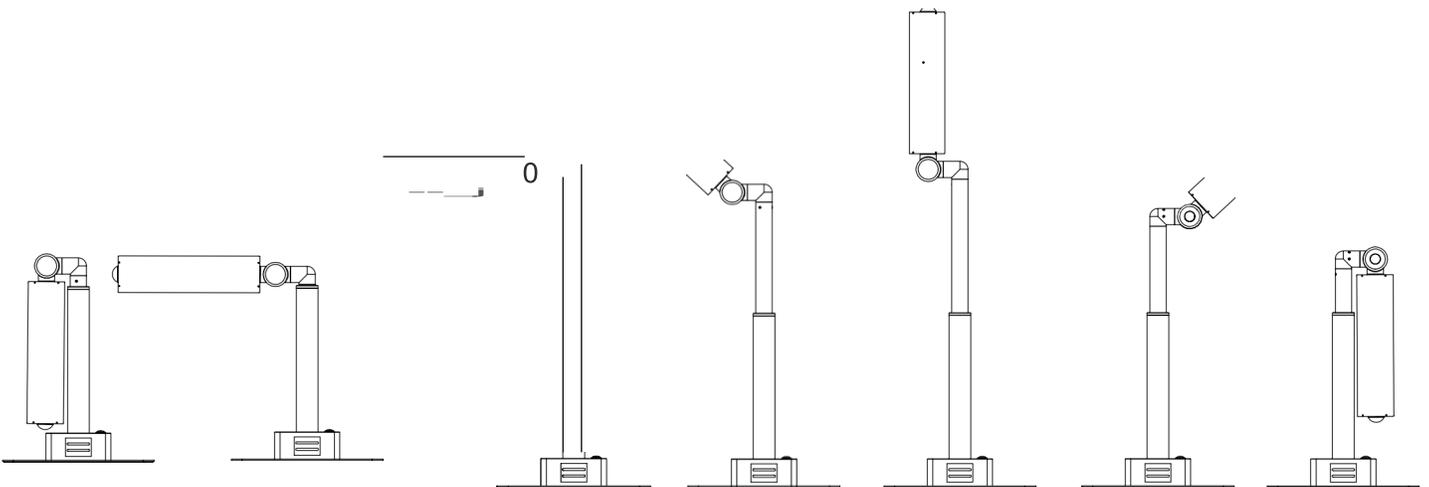


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## ZELo Packaging List

Part	Description	Image	Qty
1	Main Body Housing		1
2	Base Plate		1
3	Hex Screw		4
4	Hex Wrench		1
5	Power Supply w USA Adapter		1
6	Power Supply Plug Adapter (EU)		1



## Fixture Features

- Custom heat sink
- Internal glare control filter
- External soft light diffusion
- Focusing handle
- Articulating light cell
- Adjustable height 18- to 30-in (457- to 762-mm)
- Twist-locking grip
- Play back pre-set memory
- Safety base

## Construction

The fixture and base are made of aluminum. The two diffusion plates are plastic.

## Fixture Finish

Two tone paint, powder-coat black and silver with full color logo design.

## LED Technology

1300 Lumen LEDs with 96+CRI (98 TLCI). Color temperature range from 2700°K to 6500°K, adjustable for seasonal affective disorder (SAD) therapy.

## Power & Control

Control options included are:

- on/off switch with App sync
- 2 touch sliders for brightness control and color adjustment
- Voice-activated control through Alexa and Google Assistant

Fixture can playback stored presets. Includes power supply with multiple plug in connectors (parallel blade and ground, Schuko 2-pin connector). Fixtures are 120/230V.

## Fixture Dimensions and Weight

Base Plate: 13.25- x 8-in (336.6- x 203.2-mm)

Fixture Height: 18- to 30-in (457- to 762-mm)

Fixture Weight: 7-lbs (3.2-kg)

## Certifications

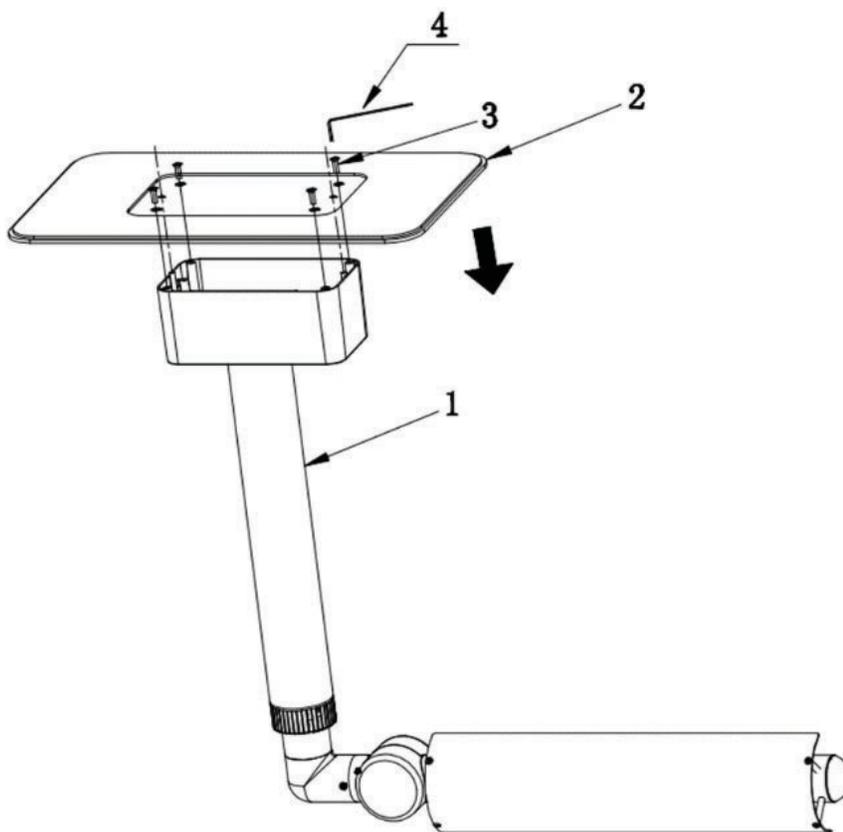
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## Preparation

Before beginning assembly of ZELo make sure all parts are present. Compare carton contents to the ZELo Packaging List. If any parts are missing or damaged do not attempt to assemble the product.

## Base Plate Assembly

- Place the Main Body Housing (1) on a soft, flat surface.
- Lift the Main Body Housing (1) enough to locate and align the registration tabs on the Main Body Housing (1) with the center guide holes on Base Plate (2).
- Once Base Plate (2) is in position start at any hole location and install the Hex Screw (3) by turning clockwise - continue the process until all four Hex Screws are in place.
- Use Hex Wrench (4) <provided> to tighten and secure each Hex Screw (3).



## Power Supply

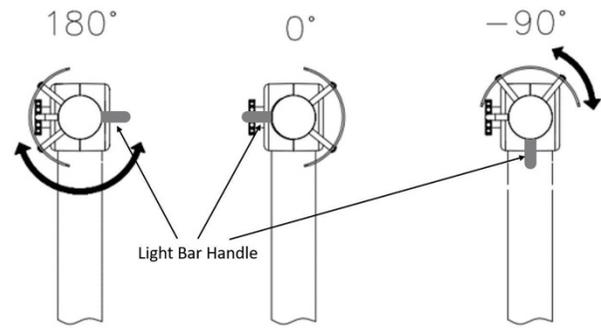
- Select the corresponding Power Supply Plug Adapter (6) for your location.
- Insert the Power Supply Plug Adapter (6) into the pins located on the Power Supply (5) - follow the instructions on the Power Supply Plug Adapter (6) to secure correctly to the Power Supply (5).
- Plug the cord into the power adapter source located on the back of the ZELo Control Box.
- Plug the Power Supply (5) into the wall outlet.
- ZELo will now be ready to proceed to the Brightline APP startup guide or you can begin using ZELo in the manual control mode.



# Adjustment Features

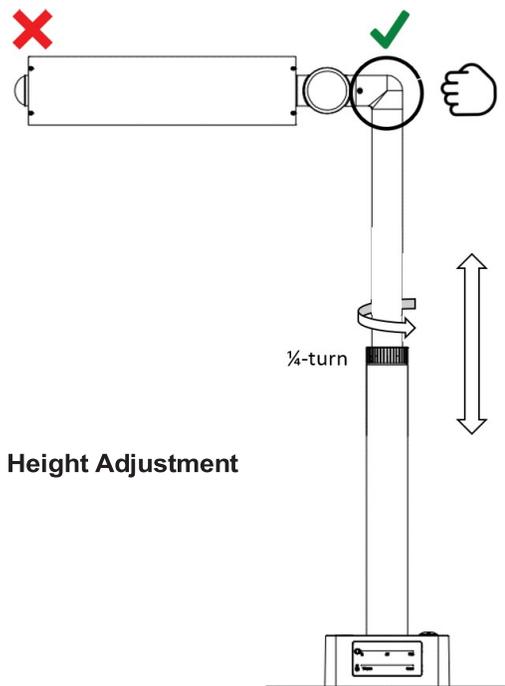
In addition to color temperature change and dimming, ZELo has a full set of adjustment features that allow you to further refine your fixture settings and light distribution.

**270° Rotating Light Bar** - use the handle on the back of the Light Bar to rotate and adjust to the desired direction - TIP: in the downward direction ZELo doubles as a great task/ desk light!



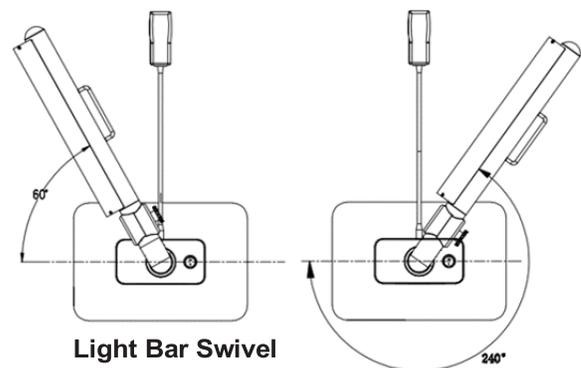
**270° Rotating Light Bar**

**Center Pole Height Adjustment** - loosen the center pole collar by turning counter-clockwise approximately ¼ turn. Raise and lower the fixture height between 18 and 30 inches by grabbing and adjusting the tube at or just below the elbow. Once the height is set, turn the center pole collar clockwise to tighten and secure. Do not attempt to raise or lower the center pole by grabbing anywhere on the Light



**Height Adjustment**

**300° Light Bar Swivel** - loosen the center pole collar by turning counter-clockwise approximately ¼ turn. The Light Bar can be rotated a full 300° by grabbing the center pole at or just below the elbow and rotating the Light Bar in either direction. Once the angle of the Light Bar is set, turn the center pole collar clockwise to tighten and secure.



**Light Bar Swivel**

## WARRANTY

**Brightline** guarantees all its products to be free from defects in materials and workmanship for a period of three (3) years from the date of shipment.

## PROCEDURES

If any product is found to be unsatisfactory under this warranty, the buyer must notify **Brightline** immediately. Once a course of action has been determined, if it is necessary to return the product to **Brightline** a Return Authorization (RA) will be issued. Ship the product directly to **Brightline**, 580 Mayer Street, Building #7, Bridgeville, PA 15017, USA. The RA number should be marked on the shipping carton. The unit will be replaced or put into proper operating condition, free of all charges if under warranty. The correction of any defects through repair or replacement by **Brightline** shall constitute fulfillment of all obligations and liability of **Brightline** to the buyer under this warranty and the contract of sale.

## DISCLAIMERS

**Brightline** is not responsible for damage to its products caused by improper installation, maintenance, or use; by improper electrical hookups; or by unauthorized repairs.

Failure to notify **Brightline** of unsatisfactory operation or any improper or unauthorized installation, maintenance, use, repairs, or adjustments shall terminate the warranty and **Brightline** shall have no further responsibility under the warranty. **Brightline** shall not be liable for special or consequential damages in any claim, action, suit, or proceeding arising under this warranty or contract of sale, nor shall **Brightline** be liable for claims for labor, loss of profits or goodwill, repairs, or other expenses incidental to replacement. **Brightline** makes no other warranty of any kind whatsoever, expressed or implied, and all implied warranties of merchantability and fitness for a particular purpose that exceed the obligation specifically described in this warranty are hereby disclaimed by **Brightline** and excluded from this agreement.

All shipments, unless otherwise noted, are F.O.B. factory.



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.

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

