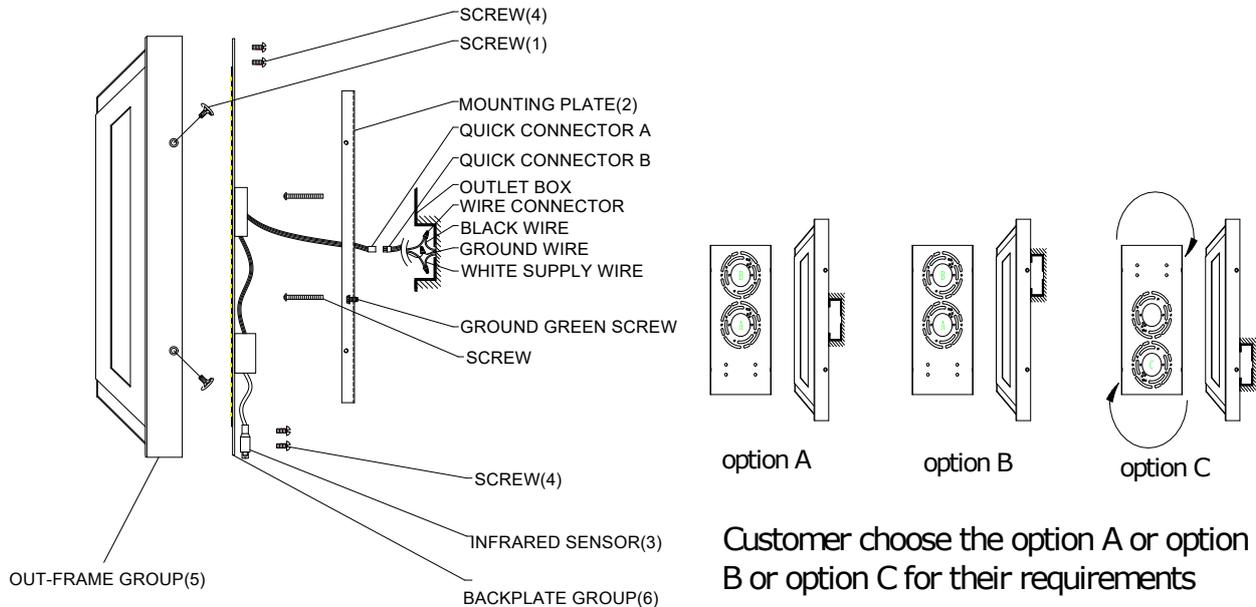**FOR YOUR SAFETY WARNING: BE SURE THE ELECTRICITY TO THE WIRES YOU ARE WORKING ON IS SHUT OFF; EITHER THE FUSE IS REMOVED OR THE CIRCUIT BREAKER IS SHUT OFF. GENERAL You don't need special tools to install this fixture. Be sure to follow the steps in the order given. Under no circumstances should a fixture be hung on house electrical wires, nor should a swag type fixture be installed on a ceiling which contains a radiant type heating system. Read instructions carefully. If you are unclear as to how to proceed, consult a qualified electrician. NOTE: Proper wiring is essential for the safe operation of this fixture.**

ASSEMBLY INSTRUCTIONS

5028M

SCREW(4)
SCREW(1)
MOUNTING PLATE(2)
QUICK CONNECTOR A
QUICK CONNECTOR B
OUTLET BOX
WIRE CONNECTOR
BLACK WIRE
GROUND WIRE
WHITE SUPPLY WIRE
GROUND GREEN SCREW
SCREW
SCREW(4)
INFRARED SENSOR(3)
OUT-FRAME GROUP(5)
BACKPLATE GROUP(6)

option A   option B   option C

Customer choose the option A or option B or option C for their requirements

READ & SAVE
INSTALLATION & OPERATION INSTRUCTIONS
TOOLS & MATERIALS REQUIRED

Screwdriver	Wire Cutters
Adjustable Wrench	Wiring Supplies

CAUTION

Prior to assembly, refer to ELECTRICAL CONNECTIONS section. If you do not have electrical wiring experience, refer to a do-it-yourself wiring handbook or have your fixture installed by a qualified licensed electrician.

GENERAL

1. Be sure to read these instructions and review the diagrams thoroughly before beginning.

2. Electrical connections must be in accordance with local codes, ordinances, or the National Electric Code. If you are unfamiliar with methods of installing electrical wiring, secure the services of a qualified licensed electrician.

3. Before starting the installation, disconnect the power by turning off the circuit breaker or by removing appropriate fuse at fuse box. Turning the power off at the light switch is not sufficient to prevent electrical shock.

PREPARE THE FIXTURE
NOTE: First turn off electricity

Detach the circular strap from the backplate and mount the circular strap to the outlet box in your wall using the two screws provided.

ELECTRICAL CONNECTIONS 120V~, 60Hz

Connect white wire from Quick connector B(in the hardware package) to white neutral wire from supply circuit,Connect black wire from Quick connector B to black hot wire from supply circuit.Connect green wire to green or bare wire or grounding screw on mounting bracket from Quick connector. In all cases grounding conductor to earth must be used. Use UL/CSA Listed wire connects suitable for the size, type, and number of conductors. No loose strands or loose wires should be present. Secure wire connectors with UL/CSA Listed electrical tape.Connect the Quick connector A and B.

1. Spread electrical splices so black wires are on one side of outlet box and white wires on the other.

2. Attach the fixture to the outlet box in your wall with side screws . Be careful not to pinch any of the wires between the fixture and the mounting plate or outlet box.

3. Once the fixture is mounted on the wall, caulk the space between the wall and the upper area of the back plate to prevent water seeping into the outlet box. Leave the bottom area un-caulked for drainage of any water which might leak into the enclosure.

4.Glass replacement:First, loosen the mounting plate screws (1) to separate the entire light from the mounting plate (2). Remove the infrared sensor (3) and clean off the silicone sealant from it. Then, unscrew the screws (4) to detach the outer frame group (5) from the backplate group (6). Next, use the screws (4) to securely fasten the new outer frame group (5) and the backplate group (6). After that, insert the infrared sensor (3) into the new outer frame group and fix it in place by applying silicone sealant. Finally, tighten the remaining screws.

4. Installation is complete. Turn on the power at the circuit breaker or fuse box. Turn the light switch on to activate the fixture.

Note:

1.The quick connectors have been included on the fixture to allow for ease of installation when replacing your fixture in future. Simply disconnect your fixture by separating A+B and replace with new fixture connecting A+B.

CAUTION: LED fixtures can operate at high temperatures please use caution when touching during operation or after operation.

Cleaning:To clean, wipe fixture with a damp soft cloth. Then dry immediately with a dry soft cloth. Clean glass with a mild soap. DO NOT use chemical cleaners or abrasive materials such as scouring pads or powders, steel wool or abrasive paper.

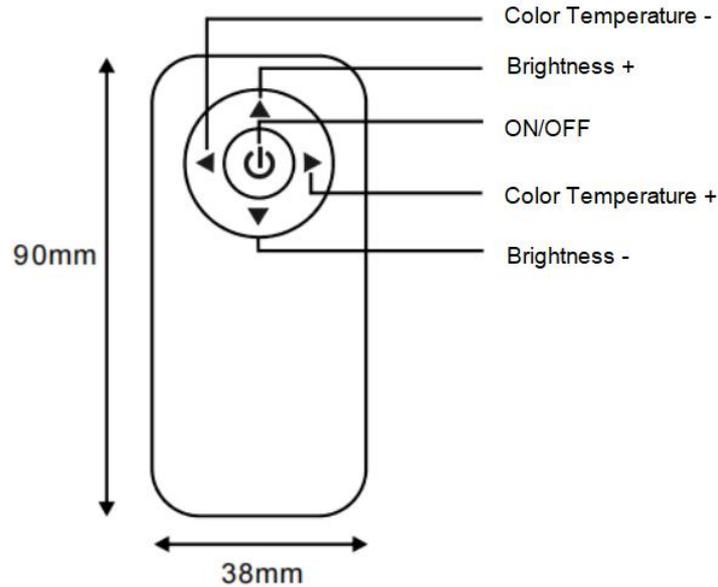Intertek

Z-Lite
Est. 1987

Remote Control

Item No.:HX-422
Battery:CR2032 3V
Operating Frequency:38K Hz
Remote Control Distance: 4-6 meters
Remote Control Transmission Angle: 60°
Operating Environment:Use in open areas. Ensure no obstacles between the transmitter and receiver.

Symbol	Description	Remark
ON/OFF	Short press - Turn on - Short press - Turn off (Cycle in sequence).	
Brightness +	Short press - adjust brightness up through 5 levels (1-5);Long press - continuous dimming for brightness increase.	5 Brightness Levels: Level 1 - 8%, Level 2 - 25%, Level 3 - 50%, Level 4 - 75%, Level 5 - 100%
Brightness -	Short press - adjust brightness down through 5 levels (5-1);Long press - continuous dimming for brightness decrease.	
Color Temperature +	Short press - adjust color temperature up through 5 levels (1-5).	5 Color Temperature Levels: Level 1 - 2700K, Level 2 - 3000K, Level 3 - 3500K, Level 4 - 4000K, Level 5 - 5000K
Color Temperature -	Short press - adjust color temperature down through 5 levels (5-1).	

Brightness Adjustment Note:

When using the remote control, the wall dimmer must be set to maximum.

When using the wall dimmer, the remote control must be set to maximum.

Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.

Even used batteries may cause severe injury or death.

Call a local poison control center for treatment information.

Battery type of CR2032.

Battery voltage of 3.0V.

Non-rechargeable batteries are not to be recharged.

Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.

Ensure the batteries are installed correctly according to polarity (+ and -).

Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries."

Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.

Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

" "Ingestion hazard,this product contains button batteries or coin batteries.

Recommended Dimmer list

No.	Brand	Item No.	Feature	Grade	Dimmable
1	Lutron	DVCL-153P-WH	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10%-100%
2	Lutron	DVSCCL-153P-ES	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10%-100%
3	Lutron	DVCL-253P-WH	250W 2.0A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10%-100%
4	Lutron	DVELV-300P-WH	300W Single-Pole Preset dimmer	Compatible	10%-100%
5	Lutron	PD-6WCL, Caseta Wireless dimmer	100W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen, WIFI	Compatible	10%-100%
6	Lutron	CTCL-153P-IV	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10%-100%
7	Lutron	S-600P-WH	600W Halogen/Incandescent Dimmer	Compatible	10%-100%
8	Lutron	SELV-300P-IV	300W Preset dimmer	Compatible	10%-100%
9	Lutron	AYCL-253P-WH	250W 2.0A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10%-100%
10	Lutron	MACL-153M-WH	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10%-100%
11	Lutron	DVWCL-153PH-WH	150W, 1.25A White, Compact Fluorescent Light/LED Or 600W Incandescent/Halogen	Compatible	10%-100%
12	Copper	SAL06P	300W 2.5A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10%-100%
13	Leviton	DSL06-1LZ	300W 2.5A Dimmable LED, CFL, 600W Incandescent /Halogen, WIFI	Compatible	10%-100%
14	Leviton	DW6HD	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10%-100%
15	Leviton	6672	150W 1.25A Dimmable LED, CFL,	Compatible	10%-100%
16	Leviton	IPL06-10Z	150W 1.25A Dimmable LED, CFL,	Compatible	10%-100%
17	Leviton	DSM10-1LZ	450W 3.75A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10%-100%
18	Leviton	6674	150W 1.25A Dimmable LED, CFL,	Compatible	30%-100%
19	Leviton	6633	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10%-100%
20	Leviton	TSL06-1LW	300W 2.5A Dimmable LED, CFL, 600W Incandescent /Halogen, WIFI	Compatible	10%-100%
21	Leviton	6615-POW	300W 2.5A Dimmable LED, CFL,	Compatible	30%-100%
22	Legrand	RHCL453PW	450W 3.75A Dimmable LED, CFL,	Compatible	10%-100%
23	Legrand	ADPD453LM2	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	30%-100%
24	EATON	TAL06P2-C2	300W 2.5A Dimmable LED, CFL, 600W Incandescent /Halogen, WIFI	Compatible	10%-100%
25	FEIT	72309	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10%-100%

Minimal buzzing noise may occur with some dimmers.
Brightness Adjustment Note:
When using the remote control, the wall dimmer must be set to maximum.
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