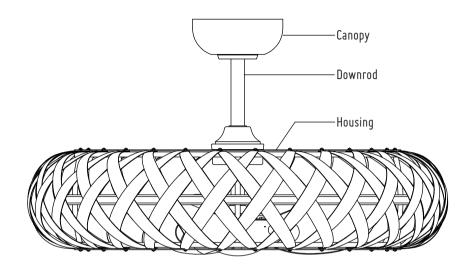


#### INSTALLATION AND SAFETY INSTRCUTIONS ITEM NO.:60010BZGTGLD

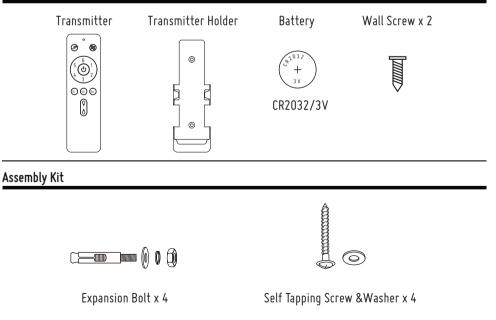
# SAFETY PRECAUTION

- **WARNING** —To make sure power is off before attempting installation.
- WARNING Support Directly From Building Structure.
- **WARNING** —To reduce the risk of fire, electric shock, or injury to persons, unplug or disconnect the appliance from the power supply before the fan installation, cleaning, or servicing.
- WARNING Suitable for use with solid-state speed controls.
- **WARNING** —To Reduce The Risk Of Personal Injury, Do Not Bend The Blade Brackets When Installing The Brackets, Balancing The Blades, Or Cleaning The Fan. Do Not Insert Foreign Objects In Between Rotating Fan Blades.
- The installation is to be in accordance with the National Electrical Code, ANSI/NFPA 70–1999 and local codes. Consult a qualified electrician if in double.
- **WARNING** To Reduce The Risk Of Electric Shock, This Fan Must Be Installed With A General-Use, Isolating Wall Control/Switch.
- All set screws must be checked, and retightened where necessary, before installation.
- After making the wire connections, the wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and the ungrounded conductor on the other side of the outlet box.
- The splices after being made should be turned upward and pushed carefully up into the outlet box.
- Conductor of a fan identified as grounded conductor to be connected to a grounded conductor of power supply, conductor of fan identified as ungrounded conductor to be connected to an ungrounded conductor of power supply, conductor of fan identified for equipment grounding to be connected to an equipment-grounding conductor.
- **CAUTION**—To Reduce The Risk Of Electric Shock, Disconnect The Electrical Supply Circuit To The Fan Before Installing Light Kit.

# PARTS & ACCESSORIES



#### Transmitter Kit



### INSTALLATION INSTRUCTION

# Expansion Bolts (2) Mounting Bracket (1) Flat Washers (3) Spring Washers (4) Nuts (5)

#### STEP 1A - CONCRETE CEILING

### SWITCH OFF THE ELECTRICAL MAINS AT THE CIRCUIT BREAKER FUSE BOX.

 Use the Mounting Bracket (1) as a guide, mark the spots where the 4 Expansion Bolts (2) will be drilled.

2) Remove the Mounting Bracket (1), drill 4 holes and insert 4 Expansion Bolts (2) into the concrete ceiling, install the mounting bracket and secure with Flat Washers (3), Spring Washers (4) and Nuts (5).

#### IMPORTANT : SCREWS & NUTS MUST BE TIGHTENED TILL SNUG

# Mounting Bracket (1) Washers (3) Self Tapping Screw (2)

#### STEP 1B - WOODEN CEILING

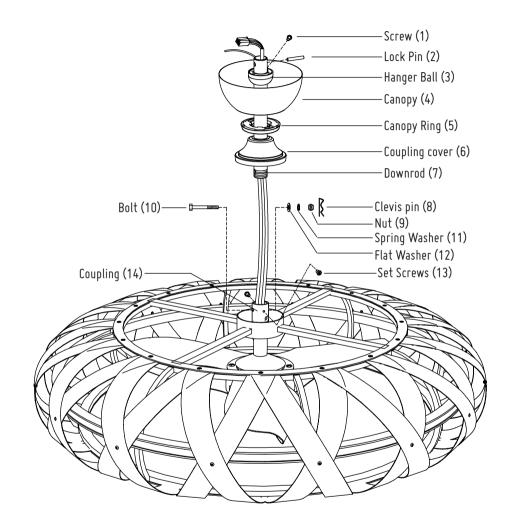
### SWITCH OFF THE ELECTRICAL MAINS AT THE CIRCUIT BREAKER FUSE BOX.

 Use the Mounting Bracket (1) as a guide, mark the spots where the 4 Self Tapping Screws (2) will be drilled.

2) Remove the Mounting Bracket (1), drill 4 holes for 3MM diameter, install the mounting bracket onto wooden ceiling with the 4 Self Tapping Screws (2) & Washers (3).

IMPORTANT : SCREWS MUST BE TIGHTENED TILL SNUG

# INSTALLATION INSTRUCTION



## INSTALLATION INSTRUCTION

#### STEP 2

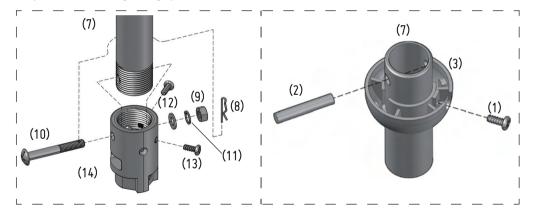
1) Remove the Clevis Pin (8), Nut (9), Spring Washers (11), Flat Washers(12) & Bolt (10) on Coupling (14).

2) Loosen the Screw (1) from Hanger Ball (3), remove the Hanger Ball (3) and Lock Pin (2).

3) Route the wires and safety wire from the motor through the Downrod (7).

4) Install the Downrod (7) to Coupling (14) and secure with Bolt (10), Flat Washer (12), Spring Washer (11), Nut (9) & Clevis pin (8).

5) Tighten the 2 Set Screws (13) on the Coupling (14) to serve as a clamping force on the Downrod (7) to prevent fan shaking during operation.



6) Route the Coupling cover (6), Canopy Ring (5), Canopy (4) and Hanger Ball (3) through the Downrod (7) in turn, and then install the Lock pin (2) through the hole on the Downrod (7). Slip the hanger ball (3) upward to lock Pin (2), and fix it by Screw (1), then slip down the Coupling Cover (6) in correct position.

7) Remove the stopper(x3) on the top of fan motor.

### INSTALLATION INSTRUCTION



#### STEP 3

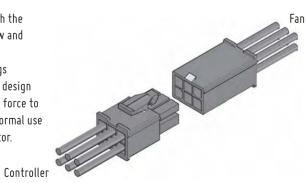
1) Raise the fan and place the hanger ball onto mounting bracket.

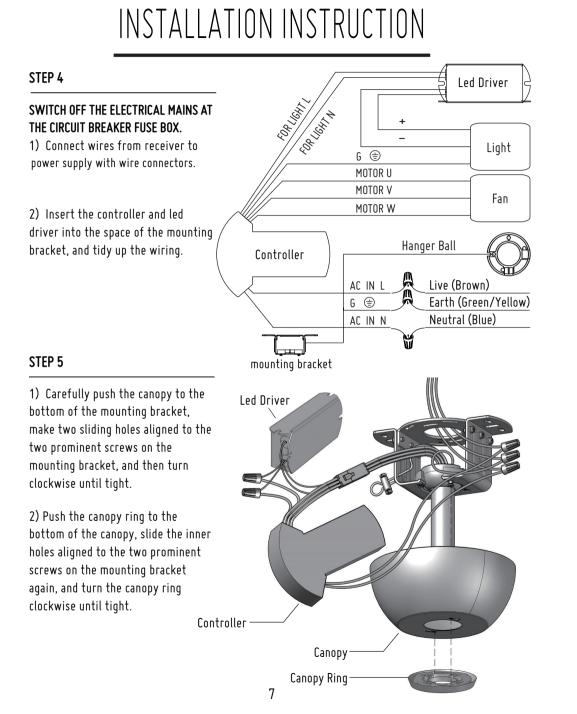
2) Rotate the fan until the notch on hanger ball snapped into the slot on mounting bracket and sits firmly.

#### NOTE : THE DOWNROD AND HANGER BALL SHOULD NOT ROTATE IF THIS STEP IS DONECORRECTLY.

3) Tighten the safety wire clamp.

4) Place ring of safety wire through the expansion bolt or self tapping screw and fix it to the building structure.
5) Connect the wire connector plugs correctly. The wire connector plugs design with fool proof device, please don't force to plug. Otherwise it may affect the normal use of the light fan or burn the fan motor.



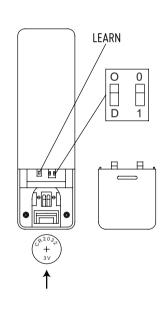


### TRANSMITTER FUNCTION

#### TRANSMITTER SETTING

This DC motor is equipped with self-learning frequency function transmitter. Read all the steps BEFORE proceeding. Each step must be followed exactly in order to program the transmitter.

To use factory pre-programmed setting — Skip the below programming steps. Insert battery into transmitter, turn on the power supply to fan and it is ready to use.



#### FIRST ONE USE INSTRUCTION

1) Dial up to position"O", it is on/off only for the lighting, and it is the brightest of the light.

2) Dial down to position"D", the brightness of the light can be control low or high.

#### SECOND ONE USE INSTRUCTION

1) If you have more than 1 unit of this fan model in close proximity, it is equipped self-learning, please don't press any key when self-learning.

2) To set the second one down to the position of "1" (set to "0" position on one product when used directly).

3) Turn on the power of the light fan.

4) Within 30 sec after the "Beep", press and hold the LEARN button for 3 sec. Once the receiver has detected and learned the frequency, the receiver will "Beep",

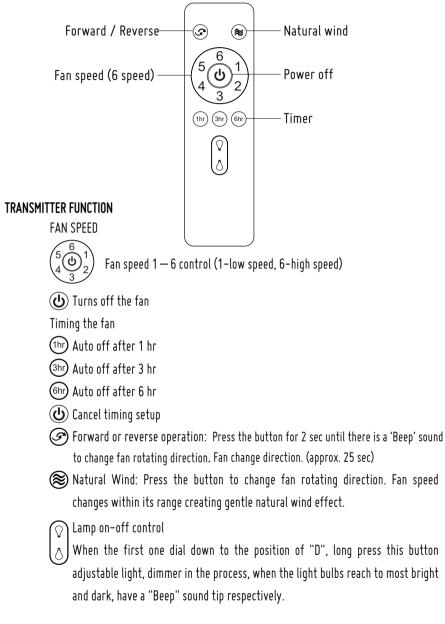
Programming/self-learning process is completed and fan is ready to use.

#### ATTENTION

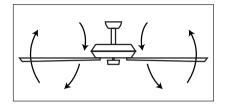
1) If the fan is not responding to the transmitter. Turn off the power supply to fan for 30 sec and then restore power & reset the transmitter.

2) If long time not to use the transmitter, please take the battery out.

# TRANSMITTER FUNCTION

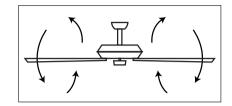


### TRANSMITTER FUNCTION



**Forward** Fan rotates anti-clockwise creating a downward airflow delivering a cooling effect.

Suitable for hot weather condition or air-conditioned condition.

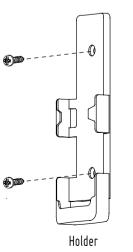


#### Reverse

Fan rotates clockwise creating an upward airflow moving warm air off the ceiling areas. This function works best at lower fan speed.

Suitable for cold weather or air-conditioned condition.

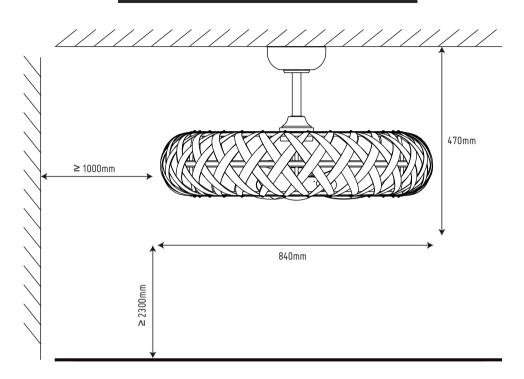
### TRANSMITTER HOLDER



#### Installing Transmitter Holder

Install the transmitter holder to the wall or any flat surface with the two mounting screw provided.

## TECHNICAL SPECIFICATIONS



Model	No. of blades	No. of blades Fan width Light		Voltage
60010BZGTGLD	3	840mm	1 x 47W LED	110-120V~ 60Hz

Speed	Amps	Wattage	RPM	CFM	Nett weight	Gross weight
1	0.062	3.8	90	1170	16.7 kg	22.8 kg
2	0.069	5.3	135	1925		
3	0.085	8.2	182	2732		
4	0.119	13.3	228	3596		
5	0.159	20.1	275	4450		
6	0.226	31.9	320	5057		

Specifications & measurements shown are subject to ±5% variations.

# MAINTENANCE

Due to the fan's natural movement, connections may get loose after a period of usage. To ensure a proper and safety usage, inspect the suspension system and tighten all connections every 6 months.

#### Cleaning

Cleaning your fan periodically will prolong its useful life. Basic cleaning procedures are as follows:

1. Please shut off the power before you clean the light fan and replace the bulbs.

2. The bulbs and nearby parts will be still hot after the power is shut off. To avoid burn,

please clean them after they are cooled down.

3. Don't use sandpaper, wire brush and other sharp tools to clean the light fan.

4. Don't clean the light fan by using detergents, acid or alkaline solvents.

5. Use only soft or lint-free cloth to clean the light fan.

6. Please dry the light fan by cold-blast air after cleaning, in order to prevent dangerous

leakage caused by water infiltrated into electriferous parts of the light fan or prevent rust of wet metal parts.

7. There is no need to oil the fan.