



**52-INCH DEROCATE CEILING FAN  
USE AND CARE GUIDE**

**Pre-Installation**

Light kit fitter assembly

Fan-Motor assembly × 1PCS    Light kit fitter assembly × 1PCS    LED × 1PCS

Blade X 3PCS

Slide - on mounting bracket (inside canopy) X 1PCS    4.92 inch Ball/downrod assembly X 1PCS    Canopy X 1PCS    Coupling cover X 1PCS

9.84 inch Ball/downrod assembly X 1PCS

lamp shade × 1PCS

**Parts Kit**

AA Mounting screws × 4    BB Expansion bolts × 2    CC Plastic wire nut (not to scale) × 3    DD Blade attachment screw × 7    EE Iron Washers × 7

**NOTE** Hardware not shown to actual size.

**Install downrod assembly**

Phillips screwdriver

OK NO

Phillips screwdriver

**Fastening the blade arms to the motor**

1. Remove the pre installed screws  
2. Install the fan blade on the corresponding screw hole, and then install and fix it with the removed screws.

Fasten the arm to the fan-motor assembly by inserting the alignment post into the slot on the bottom of the motor and tightening the pre-installed armscrews.

Repeat this step for the remaining blade assemblies.

1. Remove the pre installed screws and install the lamp at the specified position

1. Put the LED light source into the disc (the LED light source has a magnet, which can be directly magnetized on the disc)  
2. Pass the LED lead of the motor through the hole in the middle of the LED light source.  
3. Then plug the male terminal of LED lead into the female terminal of LED light source (as shown in figure)

1. Screw the glass lampshade into the lamp in a counterclockwise direction. Make sure the glass lampshade is locked.

**Installation of the hanging bracket**

**CONCRETE CEILING**

For concrete ceiling, use the percussion bit with diameter 8mm to drill holes according to the length of expansion screws. Then use the attached expansion screws to fix the hanging bracket onto the ceiling (selection is made according to actual requirements of the customers).

**STEP 1 A-CONCRETE CEILING**

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

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

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

**WOODEN CEILING**

For wooden ceiling, use wood screw to drill on the wooden beam or the "junction box" to fix the hanging bracket(selection is made according to actual requirements of the customers)

**STEP 2 A-WOODEN CEILING**

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

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

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

**Install downrod assembly**

- Carefully feed the motor wires up through the downrod
- Align the holes and replace hanger pin and locking pin.
- Tighten the two collar setscrews.
- Slip coupling cover, canopy cover and canopy onto the downrod.

**Hang the fan**

- Lift the fan motor assembly up to the mounting bracket and seat the hanger ball in the mounting bracket socket. Rotate the fan motor assembly until the check groove drops into the registration slot and seats firmly. The downrod should not rotate if this is done correctly

**Install canopy**

- Ensure the loosened screws is inserted into the key holes on the mounting bracket.
- Carefully raise the canopy up to the mounting bracket. Rotate the canopy clockwise.
- Secure the canopy by replacing the screws previously removed and tightening the screw previously loosened
- Place the canopy cover (if applicable) and rotate the canopy cover clockwise until it locks into position.

**Making the electrical connections**

**WARNING:** Each wire not supplied with this fan is designed to accept up to one 12-gauge house wire and two wires from the fan. If you have larger than 12-gauge house wiring or more than one house wire to connect to the fan wiring, consult an electrician for the proper size wire nuts to use.

**IMPORTANT:** Use the plastic wire connectors(BB) supplied with your fan. Secure the connectors with electrical tape and ensure there are no loose strands or connections.

**WARNING:** Remove the rubber motor stops on the bottom of fan before installing the blades or testing the motor.

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 DONE CORRECTLY.**  
3. Loosen the safety wire clamp.  
4. Route the safety wire through the side Fan hole on mounting bracket, and retighten the safety wire with safety wire clamp.  
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.

**Install remote control**      **Preparing for mounting**

1. Carefully push the canopy to the bottom of the mounting bracket, make two sliding holes aligned to the two prominent screws on the mounting bracket, and then turn clockwise until tight.

2. Push the canopy ring to the bottom of the canopy, slide the inner holes aligned to the two prominent screws on the mounting bracket again, and turn the canopy ring clockwise until tight.

1. Remove the mounting bracket from the canopy by loosening the two canopy screws located in the L shaped slots.  
2. Remove and save the two canopy screws in the round holes. This will enable you to remove the mounting bracket

**LIGHT MUST BE KEPT AT THE ON POSITION  
FAN MUST BE KEPT AT THE HIGH SPEED**

**Use of remote control**

ON/OFF    Light ON/OFF

Forward    reversal

Level 3    Level 4

Level 2    Level 5

Level 1    Level 6

Level 6    Fan ON/OFF

1H 2H    Auto off after 1hr~8hr

4H 8H