

Kichler 300301SBK

Kichler Szepló 80-inch LED Ceiling Fan with Lights

MODEL: 300301SBK

1. Introduction

This manual provides comprehensive instructions for the safe installation, operation, and maintenance of your Kichler Szepló 80-inch LED Ceiling Fan with Lights, Model 300301SBK. This 80-inch ceiling fan features an integrated LED light and a Satin Black finish, designed for both functionality and aesthetic appeal. Please read all instructions carefully before beginning installation or operation to ensure proper function and safety.

The Kichler Szepló fan is inspired by industrial design, allowing for customization with various blade options, including weather-resistant models, to match your specific requirements and personal taste.

2. Important Safety Information

WARNING: To reduce the risk of fire, electric shock, or personal injury, always turn off power at the main circuit breaker or fuse box before installation, servicing, or cleaning.

- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- Ensure the installation site can support the fan's weight (approximately 14.6 kg).
- Do not operate the fan with damaged blades or housing.
- Keep hands, clothing, and other objects clear of the fan blades when the fan is in operation.
- This fan is designed for ceiling mount installation. Ensure proper mounting hardware is used.
- The fan operates on 120 Volts (AC).

3. Package Contents

Verify that all components listed below are present before beginning installation. If any parts are missing or damaged, contact Kichler customer service.

- Fan Motor Housing (Satin Black)
- Fan Blades (Quantity: 6, 80-inch span)

- Downrod and Canopy Assembly
- LED Light Kit with Diffuser
- Mounting Bracket
- Remote Control with Batteries
- Hardware Pack (screws, washers, wire nuts)
- Instruction Manual



Figure 3.1: Kichler Szepló 80-inch LED Ceiling Fan (Model 300301SBK) with integrated light kit and six blades.

4. Setup and Installation

Professional installation is recommended for this product. Ensure power is disconnected at the circuit breaker before proceeding.

1. **Mounting Bracket Installation:** Secure the mounting bracket to the ceiling junction box. The junction box must be capable of supporting the fan's weight. Use hardware suitable for your ceiling structure.
2. **Downrod and Wiring:** Feed the electrical wires from the fan motor through the downrod. Attach the downrod to the fan motor and secure it with the provided pins and screws.
3. **Hanging the Fan:** Carefully lift the fan assembly and hang it from the mounting bracket using the ball joint in the downrod.
4. **Electrical Connections:** Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the full installation guide (not included here). Ensure all connections are secure and insulated with wire nuts.
5. **Canopy Installation:** Slide the canopy up to the ceiling and secure it to the mounting bracket, covering the wiring connections.
6. **Blade Attachment:** Attach each fan blade to the motor housing using the provided screws. Ensure all blades are securely fastened.
7. **Light Kit Installation:** Connect the light kit wiring to the fan motor wiring. Secure the LED light kit to the bottom of the fan motor housing. Attach the light diffuser.



Figure 4.1: Dimensions of the Kichler Szeplo 80-inch LED Ceiling Fan, showing a width of 80 inches and a height of 16.25 inches.

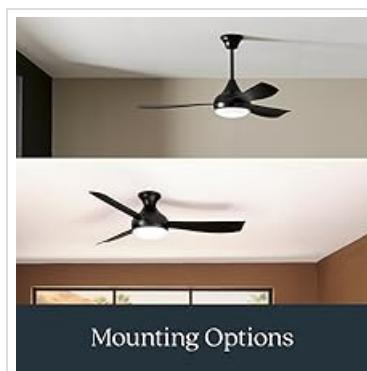


Figure 4.2: Illustration of different ceiling fan mounting options, which may vary based on ceiling type and fan model.

5. Operating Instructions

The Kichler Szeplo ceiling fan is controlled via a remote control (button control). Ensure the remote control batteries are installed correctly (batteries are included).

- **Power On/Off:** Press the power button on the remote to turn the fan and light on or off.
- **Fan Speed Control:** Use the fan speed buttons (typically indicated by fan blade icons or numbers) to adjust the airflow. Multiple speed settings are available.
- **Light Control:** Press the light button to turn the LED light on or off. Some remotes may offer dimming functionality; refer to your specific remote's instructions.
- **Fan Direction (Seasonal):** A switch on the fan motor housing (or sometimes on the remote) controls the direction of blade rotation.
 - **Downward Airflow (Summer):** Set the switch to circulate air downwards, creating a cooling effect.
 - **Upward Airflow (Winter):** Set the switch to circulate air upwards, helping to redistribute warm air trapped near the ceiling.

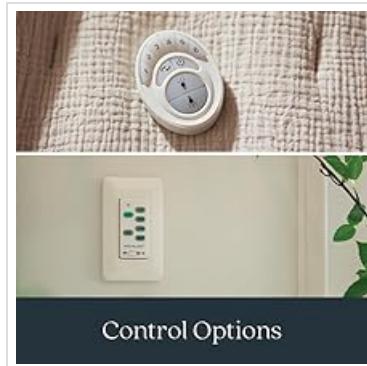


Figure 5.1: Examples of fan control options, including a handheld remote and a wall-mounted control panel.

6. Maintenance

Regular maintenance ensures optimal performance and extends the lifespan of your ceiling fan.

- **Cleaning:** Periodically clean the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish. Ensure the fan is turned off and power is disconnected before cleaning.
- **Tightening Screws:** Check all screws on the fan blades, downrod, and mounting bracket annually. Tighten any loose screws to prevent wobbling and noise.
- **LED Light:** The integrated LED light source is designed for long life and typically does not require replacement. If the light fails, consult a qualified electrician or Kichler customer service.
- **Remote Control Batteries:** Replace the remote control batteries when the remote's range decreases or it stops responding.

7. Troubleshooting

If you encounter issues with your Kichler Szeplo ceiling fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not start	No power to the fan Loose wire connections Remote control battery dead	Check circuit breaker/fuse Verify all wire connections are secure (power off) Replace remote control batteries
Light does not work	Loose wire connection to light kit Faulty LED driver/light kit	Check light kit wiring (power off) Contact Kichler customer service for replacement
Fan wobbles excessively	Loose blade screws Unbalanced blades Loose mounting bracket	Tighten all blade screws Use a blade balancing kit (not included) Ensure mounting bracket is securely fastened
Noisy operation	Loose screws Motor hum Rubbing components	Check and tighten all screws Some motor hum is normal; if excessive, contact support Ensure no wires or components are touching moving parts

8. Specifications

Detailed technical specifications for the Kichler Szeplo 80-inch LED Ceiling Fan (Model 300301SBK):

- **Model Number:** 300301SBK
- **Size:** 80-inch (Cutting Diameter / Assembled Diameter)
- **Colour:** Satin Black
- **Material:** Alloy Steel
- **Style:** Modern
- **Power Source:** Corded Electric
- **Voltage:** 120 Volts (AC)
- **Wattage:** 17 watts (fan only, excluding light)
- **Type of Bulb:** LED
- **Air Flow Capacity:** 10774 Cubic Feet Per Minute
- **Item Weight:** 14.6 kg
- **Mounting Type:** Ceiling Mount
- **Controller Type:** Button Control (Remote)
- **Special Features:** Heavy Duty
- **Certifications:** ETL, Energy Star
- **Batteries Included:** Yes (for remote control)

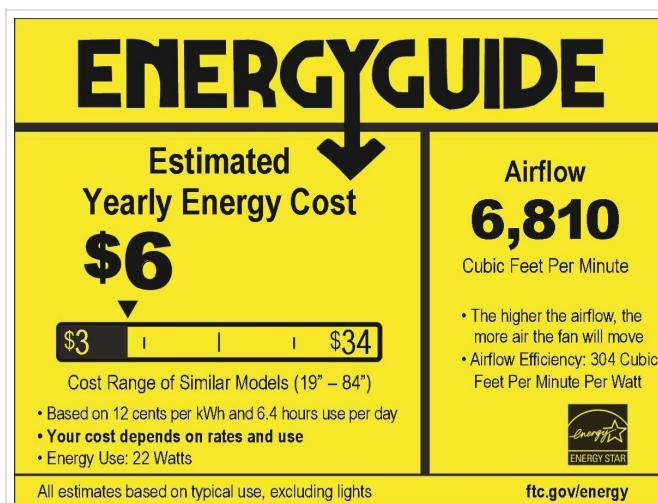


Figure 8.1: EnergyGuide label providing estimated yearly energy cost and airflow efficiency for similar models.

9. Warranty and Support

The Kichler Szeplo 80-inch LED Ceiling Fan (Model 300301SBK) comes with a Limited Lifetime Warranty. For specific terms and conditions of the warranty, please refer to the warranty documentation included with your purchase or visit the official Kichler website.

For technical support, replacement parts, or warranty claims, please contact Kichler customer service. Contact information can typically be found on the Kichler website or in your product packaging.

