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## Fanimation SCK1-52BLW

# Fanimation SCK1-52BLW Wet Rated Sloped Ceiling Fan Kit Instruction Manual

Model: SCK1-52BLW | Brand: Fanimation

## 1. PRODUCT OVERVIEW

The Fanimation Wet Rated Sloped Ceiling Fan Kit (Model SCK1-52BLW) is designed to facilitate the secure and stable installation of compatible ceiling fans on sloped ceilings. This kit accommodates ceiling slopes up to 42 degrees and is suitable for use with 1-inch diameter downrods of any length. Its durable construction and wet rating make it ideal for both indoor and outdoor environments, including humid or damp locations.

### Key Components:

- Hanger Bracket
- Hanger Ball
- Ceiling Canopy
- Canopy Screw Cover
- Mounting Hardware

*Note: Compatible ceiling fan and additional installation hardware are sold separately.*



Image 1.1: Components of the Fanimation Sloped Ceiling Kit, including the hanger bracket, hanger ball, ceiling canopy, and canopy screw cover, all in a black finish.

## 2. SETUP AND INSTALLATION

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This section provides general guidelines for installing the Fanimation Sloped Ceiling Kit. Always refer to the specific installation instructions provided with your ceiling fan for detailed steps and safety precautions. Professional installation is recommended.

### 2.1 Safety Precautions

- Ensure power is disconnected at the circuit breaker before beginning installation.
- Consult local electrical codes for wiring requirements.
- Use appropriate safety gear, including eye protection.
- Ensure the mounting structure can support the weight of the ceiling fan and kit.

### 2.2 Required Tools (Not Included)

- Screwdrivers (Phillips and flathead)
- Wire strippers
- Pliers
- Adjustable wrench
- Ladder
- Voltage tester

### 2.3 Installation Steps

1. **Prepare the Ceiling:** Locate a suitable mounting location on your sloped ceiling. Ensure there is a secure electrical junction box capable of supporting the fan's weight.
2. **Install Hanger Bracket:** Secure the hanger bracket to the ceiling joist or a suitable support structure using the

provided mounting hardware. The hanger bracket is designed to accommodate the angle of the sloped ceiling.

- 3. Assemble Downrod and Hanger Ball:** Attach the downrod (sold separately) to your ceiling fan motor assembly. Slide the hanger ball onto the downrod.
- 4. Hang the Fan:** Carefully lift the ceiling fan assembly and place the hanger ball into the hanger bracket. Ensure the tab on the hanger bracket aligns with the slot in the hanger ball to prevent the fan from rotating.
- 5. Wire the Fan:** Connect the electrical wires from the fan to the house wiring according to the fan's specific instructions and local electrical codes.
- 6. Install Ceiling Canopy:** Slide the ceiling canopy up the downrod and secure it to the hanger bracket using the canopy screw cover. Ensure all wiring is neatly tucked inside the canopy and not pinched.
- 7. Final Checks:** Verify all connections are secure and the fan is stable. Restore power and test the fan's operation.

### For sloped-ceiling applications

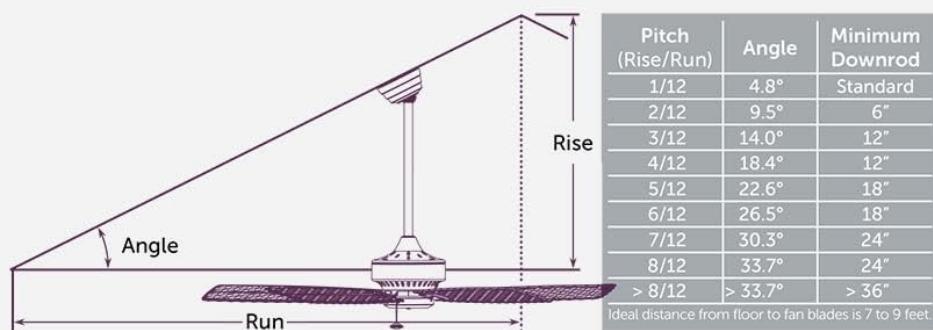


Image 2.1: Diagram illustrating a ceiling fan installation on a sloped ceiling, showing the pitch, angle, and recommended minimum downrod lengths for various ceiling slopes.

## 3. OPERATING THE KIT (FUNCTIONALITY)

The Fanimation Sloped Ceiling Kit is a passive component that enables the safe and proper mounting of a ceiling fan on an angled surface. It does not have active operational controls. Its primary function is to provide a stable and level mounting point for the fan's downrod and motor housing, ensuring the fan hangs vertically despite the ceiling's slope.

Once installed, the kit allows the ceiling fan to operate as intended, providing air circulation and lighting (if applicable). The operation of the fan itself (speed, light, direction) is controlled by the fan's remote, pull chain, or wall control, not by this sloped ceiling kit.

## 4. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your ceiling fan and its sloped ceiling kit.

- Cleaning:** Periodically wipe down the ceiling canopy and exposed parts of the kit with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- Inspection:** Annually inspect all mounting hardware, screws, and connections to ensure they remain tight and

secure. Check for any signs of wear, corrosion, or damage.

- **Wet Rated Care:** For installations in wet or damp locations, ensure that the kit's wet rating is maintained by keeping all seals and connections intact. Regularly check for moisture intrusion.

## 5. TROUBLESHOOTING

This section addresses common issues that may arise during or after the installation of the sloped ceiling kit.

Problem	Possible Cause	Solution
Fan does not hang vertically.	Hanger ball not properly seated in hanger bracket, or tab/slot misalignment.	Ensure the hanger ball is fully seated and the alignment tab on the hanger bracket is correctly engaged with the slot in the hanger ball.
Canopy does not fit flush against the ceiling.	Wiring or components are obstructing the canopy.	Carefully arrange all wires and components within the hanger bracket to allow the canopy to sit flush. Ensure no wires are pinched.
Fan wobbles excessively.	Loose mounting hardware or improper installation of the hanger bracket.	Verify all screws securing the hanger bracket to the ceiling are tight. Re-check the fan's balance according to its specific instructions.
Kit not compatible with ceiling slope.	Ceiling slope exceeds the kit's maximum angle.	This kit supports slopes up to 42 degrees. If your ceiling is steeper, a different solution may be required.

## 6. SPECIFICATIONS

Feature	Detail
Brand	Fanimation
Model Name	Fan Sloped
Part Number	SCK1-52BLW
Color	Black
Product Dimensions	6.5"D x 6.5"W x 2.58"H
Item Weight	2.12 Pounds
Indoor/Outdoor Usage	Outdoor
Special Feature	Wet Rated
Maximum Ceiling Slope	42 degrees
Compatible Downrod Diameter	1 Inch

## 7. WARRANTY AND SUPPORT

### 7.1 Manufacturer's Warranty

This Fanimation Sloped Ceiling Kit is covered by a **1 Year Manufacturer's Warranty**. Please retain your proof of

purchase for warranty claims. For specific terms and conditions, refer to the warranty documentation included with your product or contact Fanimation customer service.

## 7.2 Customer Support

For technical assistance, installation questions, or warranty inquiries, please contact Fanimation customer support. You can also visit the official Fanimation brand store for more information and resources:

[Visit Fanimation Brand Store](#)

## 8. PRODUCT VIDEO

Watch the official Fanimation video for an overview of their ceiling fans and commitment to design and innovation. While this video showcases various Fanimation products, it highlights the brand's quality and features relevant to their accessories like this sloped ceiling kit.

Your browser does not support the video tag.

Video 8.1: An official video from Fanimation showcasing their ceiling fans and brand philosophy, emphasizing efficiency, ambiance, and design.

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