

manuals.plus /

> [OKELI](#) /

> [OKELI Modern Black LED Pendant Lights \(Model OKELI-3CCT-12W\) Instruction Manual](#)

OKELI OKELI-3CCT-12W

OKELI Modern Black LED Pendant Lights

Model: OKELI-3CCT-12W

1. IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before beginning installation and use. Failure to follow these instructions may result in electric shock, fire, or other hazards that could cause injury or property damage.

- **WARNING:** Risk of electric shock. Disconnect power at the circuit breaker or fuse box before installation or servicing.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC). Consult a qualified electrician if you are unfamiliar with proper electrical wiring connections.
- Do not install this fixture in wet locations. Suitable for indoor use only.
- Ensure the fixture is securely mounted to a structurally sound part of the ceiling.
- Do not attempt to modify the fixture. Built-in LED components are not replaceable.
- Handle with care. Avoid dropping or subjecting the fixture to strong impacts.

2. WHAT'S IN THE BOX

Verify that all components are present before beginning installation:

- OKELI Modern Black LED Pendant Light(s)
- Mounting Bracket
- Wire Nuts
- Mounting Screws
- Instruction Manual

3. SPECIFICATIONS

Brand	OKELI
Model Number	OKELI-3CCT-12W
Color	Black
Material	Aluminum

Style	Modern
Light Fixture Form	Pendant
Product Dimensions	2.6"L x 2.6"W x 58"H (Maximum)
Power Source	Corded Electric (110 Volts AC)
Installation Type	Semi Flush Mount
Light Source Type	LED (Built-in)
Wattage	12 Watts
Brightness	1000 Lumens
Color Temperature	3000K (Warm White), 4000K (Neutral White), 6000K (Cool White)
Special Features	Adjustable Color Temperature, Adjustable Height, Dimmable
Certifications	ETL Listed (Number: 5014735)

4. SETUP AND INSTALLATION

Follow these steps for safe and proper installation of your pendant light fixture.

4.1 Prepare for Installation

- **Turn off power:** Locate the circuit breaker or fuse box and turn off the power to the junction box where you will be installing the light.
- **Unpack:** Carefully remove all contents from the packaging.
- **Review instructions:** Read through the entire manual before starting.

4.2 Adjusting Pendant Height

The pendant light features an adjustable cord, allowing you to customize the hanging length from 4 inches to 50 inches. To adjust:

1. Loosen the screw or mechanism at the base of the ceiling canopy where the cord enters.
2. Gently pull the cord through the canopy to shorten the length, or push it back in to lengthen.
3. Once the desired length is achieved, tighten the screw or mechanism to secure the cord.



Image: Diagram illustrating the adjustable cord length (max 50 inches) and overall dimensions of the pendant light fixture, including the 12-inch light body and 2.5-inch diameter.



Image: Detailed view of the pendant light's components, highlighting the height adjustment mechanism, flush-mounted bracket, and the dimmable constant current drive power supply.

4.3 Wiring and Mounting

This fixture is designed for semi-flush mount installation. Consult the included installation accessories and diagrams for specific wiring instructions. Ensure all connections are secure and insulated.

5. OPERATING INSTRUCTIONS

Your OKELI pendant light offers adjustable color temperature and dimming capabilities.

5.1 Adjusting Color Temperature (CCT)

The pendant light allows you to switch between three color temperatures: 3000K (Warm White), 4000K (Neutral White), and 6000K (Cool White). This is typically controlled by a standard wall switch. Rapidly toggling the light switch OFF and ON will cycle through the available color temperatures.

3 COLOR TEMPERATURE

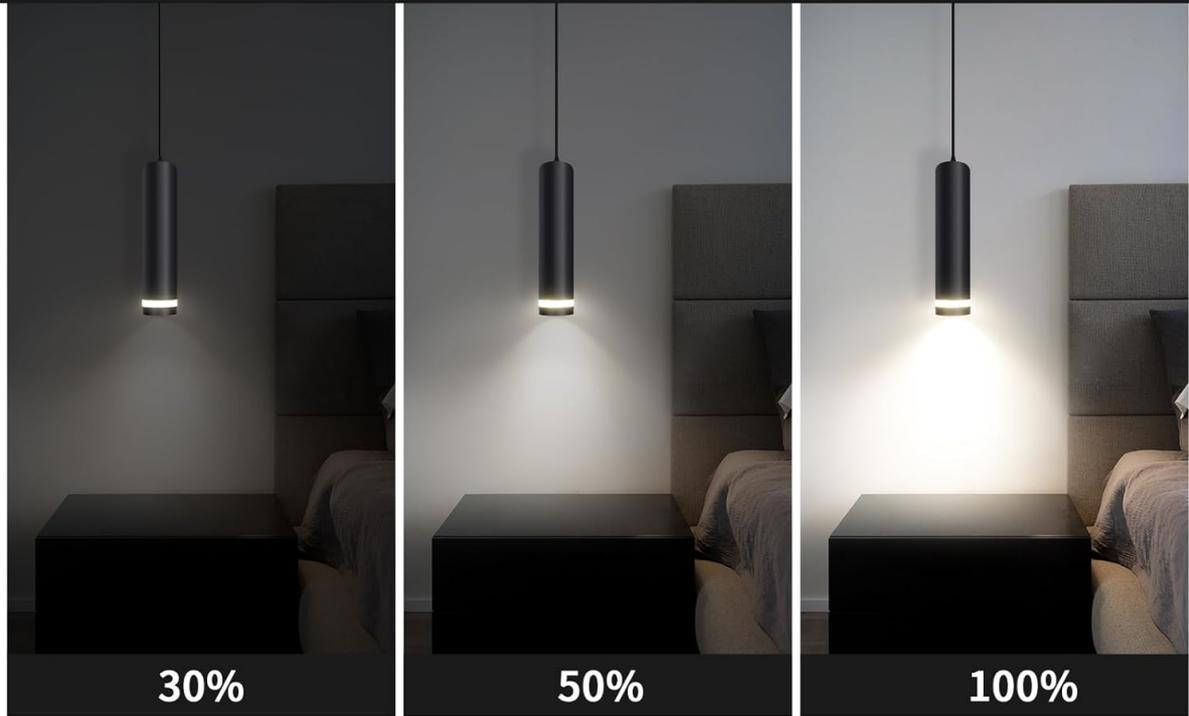


Image: Visual representation of the pendant light displaying three distinct color temperatures: 3000K (warm white), 4500K (neutral white), and 6000K (cool white), suitable for various moods and tasks.

5.2 Dimming Function

The LED pendant light is dimmable from 0% to 100% brightness. To utilize this feature, a compatible dimmer switch (purchased separately) must be installed. Ensure your dimmer switch is compatible with LED fixtures.

BRIGHT ADJUSTMENT



! COMPATIBLE DIMMER !

BRAND	COOPER	LUTRON				LEVITON
MODEL NO.	SL10P	AYCL-153P	AYCL-253P	CTCL-153P	DV-600P	6674
		DV-603G	DVCL-153P	DVCL-253P	DVSCCL-153P	6674-10W
	SAL06P	DVWCL-153A	MACL-153M	MACL-153MK	MRF2S-6CL	C22-6672
		MRF2S-OP153M	PD-6WCL	AYCL-153P	SCL-153P	C28-00672
		SD130F6	SI10P-A	TGCL-153P		DSM10
					IDI06	

Image: Illustration of the pendant light's dimming capability at 30%, 50%, and 100% brightness. Below the lights, a table lists compatible dimmer models from brands like Cooper, Lutron, and Leviton.

Refer to the table below for a list of compatible dimmer models:



Image: A detailed table listing various compatible dimmer models from manufacturers such as Cooper, Lutron, and Leviton, ensuring proper functionality with the OKELI pendant light.

6. MAINTENANCE

The OKELI LED pendant light is designed for long-lasting performance with minimal maintenance.

- **Cleaning:** Ensure power is off before cleaning. Wipe the fixture with a soft, dry, or slightly damp cloth. Do not use harsh chemicals, abrasive cleaners, or polishes as they may damage the finish or electrical components.
- **LED Longevity:** The integrated LED light source is designed for a long service life and does not require bulb replacement.

7. TROUBLESHOOTING

If you encounter issues with your pendant light, refer to the following common solutions:

Problem	Possible Cause	Solution
Light does not turn on	No power to the fixture, loose wiring, faulty switch.	Check circuit breaker/fuse. Ensure all wire connections are secure. Test the wall switch.
Light flickers or dims unexpectedly	Incompatible dimmer switch, loose wiring, power fluctuations.	Ensure dimmer is LED compatible (refer to Section 5.2). Check wiring connections. Consult an electrician for power issues.
Cannot change color temperature	Incorrect operation, faulty internal switch.	Rapidly toggle the wall switch OFF and ON to cycle CCT. If issue persists, contact support.
Pendant light hangs unevenly	Cord not properly secured or adjusted.	Re-adjust the cord length and ensure it is securely fastened within the canopy (refer to Section 4.2).

If these steps do not resolve the issue, please contact OKELI customer support for further assistance.

8. WARRANTY AND SUPPORT

OKELI provides a **36-month warranty** for this product. If you have any questions or experience product quality problems within this period, please contact us. We are committed to replying within 24 hours and providing satisfactory solutions. For support, please refer to the contact information provided with your purchase or visit the official OKELI website.