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> IKEA Ansluta LED Driver 904.058.45 User Manual

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IKEA Ansluta LED Driver 904.058.45 User Manual

Model: 904.058.45 | Brand: IKEA

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1. PRODUCT OVERVIEW

The IKEA Ansluta LED Driver, model 904.058.45, is designed to power IKEA LED lighting products. This 19W driver provides a stable power supply for compatible LED lights, ensuring optimal performance and longevity. It features a cord for connection to a power outlet and multiple output ports for connecting several LED light units.



Figure 1: Components of the IKEA Ansluta LED Driver. This image displays the main components: a white power adapter with a two-prong plug, a white distribution box with multiple output ports, and a white cord connecting the adapter to the distribution box, with an additional output connector.

2. SETUP AND INSTALLATION

Follow these steps to correctly set up your IKEA Ansluta LED Driver:

- Unpack Components:** Carefully remove all items from the packaging. Verify that you have the LED driver unit, power cord, and any associated connectors.
- Choose Location:** Select a dry, indoor location for the driver, away from direct sunlight, heat sources, and moisture. Ensure adequate ventilation.
- Connect LED Lights:** Connect your compatible IKEA LED lighting units to the output ports on the Ansluta distribution box. Ensure each connection is secure. The driver supports multiple LED units up to a total combined wattage of 19W.

4. **Connect Power Cord:** Plug the power cord from the LED driver into a standard electrical outlet (100-240V, 50-60Hz).
5. **Test Functionality:** Turn on the power to the outlet. Your connected LED lights should illuminate. If they do not, refer to the Troubleshooting section.

Important: Do not exceed the maximum wattage of 19W for connected LED lights. Only use with IKEA Ansluta compatible LED products.

3. OPERATING INSTRUCTIONS

The IKEA Ansluta LED Driver operates automatically once connected to power and compatible LED lights. It provides a constant power supply to the connected lighting units.

- **Power On/Off:** The driver itself does not have an on/off switch. Control of the connected lights is typically managed by an external switch or a compatible IKEA wireless dimmer/remote control, if part of your lighting system.
- **Compatibility:** This driver is designed for use with IKEA Ansluta series LED lights. Ensure all connected lights are compatible to prevent damage.

4. CARE AND MAINTENANCE

To ensure the longevity and proper functioning of your LED driver, follow these maintenance guidelines:

- **Cleaning:** Disconnect the driver from the power outlet before cleaning. Wipe the exterior with a soft, dry cloth. Do not use abrasive cleaners, solvents, or wet cloths, as these can damage the unit.
- **Environment:** Keep the driver in a dry, indoor environment. Avoid exposure to extreme temperatures, humidity, or dust.
- **Inspection:** Periodically inspect the power cord and connections for any signs of damage. If any damage is observed, discontinue use and replace the unit.

Caution: Do not attempt to open or repair the LED driver. There are no user-serviceable parts inside. Unauthorized repairs will void any warranty.

5. TROUBLESHOOTING

If you encounter issues with your IKEA Ansluta LED Driver, consult the following table:

Problem	Possible Cause	Solution
LED lights do not turn on.	• No power to the outlet. • Loose connection. • Faulty LED light unit. • Driver overloaded (total wattage exceeds 19W).	• Check the power outlet with another device. • Ensure all cables are securely connected to the driver and LED units. • Test with a known working LED light. • Reduce the number of connected LED lights to stay within the 19W limit.
Lights flicker or dim.	• Driver overloaded. • Unstable power supply. • Damaged cable or connector.	• Reduce the load on the driver. • Ensure the power outlet provides stable voltage. • Inspect cables and connectors for damage.
Driver feels hot.	• Normal operation (slight warmth). • Poor ventilation. • Overloaded driver.	• Ensure the driver is in a well-ventilated area. • Reduce the load on the driver. If it becomes excessively hot, disconnect immediately.

If the problem persists after attempting these solutions, contact IKEA customer support.

6. TECHNICAL SPECIFICATIONS

Model Number	904.058.45
Brand	IKEA
Type	LED Driver
Max Output Wattage	19 Watts
Input Voltage	100-240 Volts AC
Input Frequency	50-60 Hertz
Indoor/Outdoor Usage	Indoor
Material	Copper (internal components), Plastic (housing)
Item Weight	7.9 ounces (approx. 224 grams)
Special Feature	Instant On

7. WARRANTY INFORMATION

IKEA products typically come with a limited warranty. For specific warranty terms and conditions applicable to the Ansluta LED Driver (Model 904.058.45), please refer to the warranty documentation provided with your purchase or visit the official IKEA website. Keep your proof of purchase for warranty claims.

8. CUSTOMER SUPPORT

For further assistance, technical support, or to report issues with your IKEA Ansluta LED Driver, please contact IKEA customer service:

- **Online:** Visit the official [IKEA Customer Service website](#).
- **Phone:** Check the IKEA website for the customer service phone number in your region.
- **In-Store:** Visit your local IKEA store for assistance.

When contacting support, please have your product model number (904.058.45) and proof of purchase readily available.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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