

VAXCEL X0023

Vaxcel X0023 Smart Lighting Low Profile Under Cabinet Linking Cable

Instruction Manual

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Vaxcel X0023 Smart Lighting Low Profile Under Cabinet Linking Cable. This cable is designed to connect Vaxcel under-cabinet LED modules, extending your lighting system with ease. Please read this manual thoroughly before use to ensure safe and efficient operation.

2. SAFETY INFORMATION

Always adhere to the following safety guidelines to prevent injury or damage to the product:

- Ensure power is disconnected from the lighting system before connecting or disconnecting the cable.
- Do not attempt to modify the cable or its connectors.
- Keep the cable away from water or excessive moisture. This product is rated for Damp locations, but direct water exposure should be avoided.
- Do not use the cable if it appears damaged (frayed wires, cracked insulation, bent pins).
- This cable is designed for low-voltage under-cabinet LED modules. Do not connect it to high-voltage sources.
- Route cables safely to prevent tripping hazards or damage from pinching.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Vaxcel X0023 Smart Lighting Low Profile Under Cabinet Linking Cable (4 inches, Black Finish)

If any components are missing or damaged, please contact Vaxcel customer support.

4. SETUP

The Vaxcel X0023 linking cable is designed for simple plug-and-play connection between compatible Vaxcel under-cabinet LED modules.

1. **Prepare the Installation Area:** Ensure that the power supply to your under-cabinet lighting system is turned off at the circuit breaker before beginning any connections.
2. **Identify Connection Points:** Locate the male and female connection ports on your Vaxcel under-cabinet LED

modules. The X0023 cable features a male connector on one end and a female connector on the other.

3. **Connect the Cable:**



Image 4.1: The Vaxcel X0023 linking cable, showing its black finish and connectors.

Carefully align the male end of the X0023 cable with the female port on the first LED module. Push firmly until it clicks into place, ensuring a secure connection. Repeat this process for the female end of the cable, connecting it to the male port on the second LED module you wish to link.



Image 4.2: Close-up view of the cable's connectors, designed for secure linking.

- 4. **Secure Cable (Optional):** If necessary, use cable clips or ties (not included) to neatly route and secure the linking cable, preventing it from hanging or interfering with other objects.
- 5. **Restore Power:** Once all connections are secure, restore power to the lighting system at the circuit breaker. The linked LED modules should now operate as a single unit.

5. **OPERATING**

The Vaxcel X0023 linking cable is a passive component designed to facilitate electrical connection between compatible Vaxcel under-cabinet LED modules. Once properly installed, it enables the linked modules to receive power and operate in conjunction with each other from a single power source or control unit. There are no user-operable controls on the cable itself.

6. **MAINTENANCE**

The Vaxcel X0023 linking cable requires minimal maintenance:

- **Cleaning:** If necessary, gently wipe the cable with a dry, soft cloth to remove dust. Do not use liquid cleaners or abrasive materials.
- **Inspection:** Periodically inspect the cable for any signs of wear, damage, or loose connections. If damage is observed, replace the cable immediately.
- **Storage:** If the cable is removed for storage, coil it loosely and store it in a dry, cool place away from direct sunlight and extreme temperatures.

7. **TROUBLESHOOTING**

If you encounter issues with your Vaxcel X0023 linking cable, consider the following:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Linked LED modules do not light up.	No power to the system. Cable not securely connected. Incompatible LED modules. Damaged cable.	Check circuit breaker and power supply. Ensure both ends of the cable are fully inserted into their respective ports. Verify that the LED modules are Vaxcel under-cabinet models compatible with the X0023 cable. Inspect the cable for visible damage. If damaged, replace it.
Intermittent connection.	Loose connection. Cable damage.	Reseat both ends of the cable. Inspect for damage; replace if necessary.

If troubleshooting steps do not resolve the issue, please contact Vaxcel customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	VAXCEL
Model Number	X0023
Cable Type	Linking Cable (for Under-cabinet LED)
Compatible Devices	Under-cabinet LED modules
Color	Black Finish
Connector Gender	Male-to-Female
Length	4 inches
Item Weight	0.176 ounces (approx. 0.01 lbs)
Safety Rating	C ETL, Damp Location Listed
Indoor/Outdoor Usage	Indoor, Outdoor (Damp Location)

9. WARRANTY INFORMATION

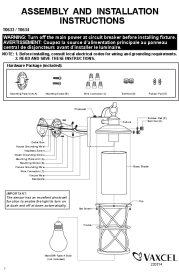
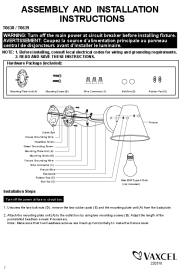
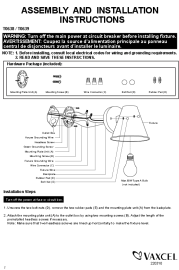
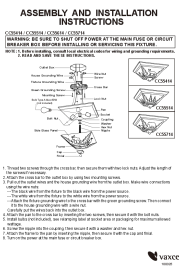
Specific warranty details for the Vaxcel X0023 Smart Lighting Low Profile Under Cabinet Linking Cable are not provided in this manual. For information regarding product warranty, please refer to the documentation included with your original purchase or visit the official Vaxcel website.

10. CUSTOMER SUPPORT

For technical assistance, troubleshooting, or inquiries about your Vaxcel product, please contact Vaxcel customer support. You can typically find contact information on the Vaxcel official website or on the product packaging.

Note: Always provide your product model number (X0023) when contacting support for faster service.

Related Documents

	<p>Vaxcel T0633/T0634 Outdoor Wall Light Assembly and Installation Instructions</p> <p>Comprehensive guide for assembling and installing Vaxcel T0633 and T0634 outdoor wall lights. Includes hardware details, step-by-step installation, optional photocell disconnection, spare parts, and dimensions.</p>
	<p>Vaxcel T0638/T0639 Assembly and Installation Instructions</p> <p>Detailed assembly and installation guide for the Vaxcel T0638 and T0639 lighting fixtures, including hardware, wiring, and mounting steps.</p>
	<p>Vaxcel T0638/T0639 Assembly and Installation Instructions</p> <p>Comprehensive guide for assembling and installing Vaxcel T0638 and T0639 outdoor wall light fixtures, including hardware details, step-by-step instructions, and spare parts information.</p>
	<p>Vaxcel CC55414/CC55514/CC55614/CC55714 Assembly and Installation Guide</p> <p>Detailed assembly and installation instructions for Vaxcel flush mount ceiling light fixtures, including models CC55414, CC55514, CC55614, and CC55714. Covers safety warnings, parts identification, and step-by-step assembly.</p>

Documents - VAXCEL – X0023

[\[pdf\]](#) Specifications Borchure

Under Cabinet Smart Lighting&c Brochure Vaxcel Lighting X0006 8 Length LED Motion Instalux&c Build vaxcel smartlighting brochure s1 img b build mediabase specifications lighting 1076756 |||

A B C All models also available in bronze UNDER CABINET LED REF MODEL WIDTH A X0001 2-5/8 W X000 ... - 36W -- White -- Smart Lighting Low Profile Under Cabinet 36W Power Bronze Adapter X0015 -- **X0023** -- 4 -- White -- Smart Lighting Low Profile Under Cabinet 4 Linking Cable Bronze X0016 ...

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[\[pdf\]](#) Warranty Borchure

Motion Controlled Indoor Lighting Vaxcel All puck light kits include 6 linking cables on each side of the and sensor Linkable 1 up to 7 lights from 36W source or 1 2018 Instalux Brochure reduced vaxcel 2019 05 |||

Motion-Controlled Indoor Lighting Motion-Controlled Indoor Lighting KITCHENS

LIVING ROOMS READI ... 2 L 24W -- White Black -- Instalux Under Cabinet 24W

Power Adapter; Plug-in with 5 Cord X0015 **X0023** -- -- 4 -- -- White Black -- Instalux

Low Profile Under Cabinet 4 Linking Cable X001...

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