

PHILIPS EvoKit Click 2x2 LED Retrofit Kits |



PHILIPS EvoKit Click 2×2 LED Retrofit Kits Instructions

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PHILIPS EvoKit Click 2×2 LED Retrofit Kits



Product Specifications

- **General Information:** LED Recessed Lighting
- **Light Technical:**
 - Luminous Flux: 3,200 lm
 - Correlated Color Temperature: 4000 K
 - Luminous Efficacy (rated): 138 lm/W
 - Color Rendering Index (CRI): 80
- **Operating and Electrical:**
 - Power Consumption: 24 W
 - Voltages: 120/277 V
- **Mechanical and Housing:**
 - Conduit Connection: 7/8 inch knockout
 - Shape: Square
 - Fixture Size: 2 ft x 2 ft
- **Product Data:**
 - Order product name: EvoKit CLKE 2x2 32L 24W 840 UNV VDO P1
 - Order code: 929001770613
 - Material No (12NC): 781087161326
 - EAN/UPC – Product/Case: 1 / 781087161326
 - EAN/UPC – Case: 50781087161321

Product Usage Instructions

Installation

1. Ensure power is switched off before installation.
2. Mount the EvoKit Click 2x2 securely to the ceiling using appropriate mounting hardware.
3. Connect the electrical wiring following the provided instructions.
4. Secure any conduit connections as needed.

Operation

To operate the EvoKit Click 2x2:

1. Turn on the power source.
2. Use the compatible controls to adjust lighting settings if applicable.
3. The fixture is now ready for use.

Maintenance

Regular maintenance will ensure optimal performance:

- Clean the fixture and diffuser regularly to maintain brightness.
- Check for any loose connections or damage periodically.
- If any issues arise, consult a qualified technician for repairs.

Frequently Asked Questions (FAQ)

• Q: Can I dim the EvoKit Click 2x2?

A: The dimming capability may vary based on the model. Refer to the product specifications or contact customer support for compatibility information.

• Q: What is the warranty period for the EvoKit Click 2x2?

A: The warranty details are provided in the product documentation. Please refer to the warranty information included with your purchase.

• Q: Is professional installation required for the EvoKit Click 2x2?

A: While professional installation is recommended for safety and optimal performance, individuals with experience in electrical work can also install the fixture following the provided instructions carefully.

EvoKit Click 2x2

EvoKit CLKE 2x2 32L 24W 840 UNV VDO P1

The Philips EvoKit LED Retrofit Kits are an energy efficient, easy to install solution to upgrade your fluorescent troffers to LED. Compatible with both standard and narrow T-grids, they offer a simple retrofit that will improve the look of your ceiling with its architectural styling without the need to actually break the ceiling plenum. The units also come standard with dimming capabilities, making them perfect for applications such as offices, classrooms, healthcare facilities, retail space and more. The Philips EvoKit LED Retrofit Kits offer the latest advances in LED technology, resulting in quality lighting with extremely high efficacies of up to 145 lm/w. The 1'x4', 2'x2' and the 2'x4' EvoKit are manufactured with quality components and finishes, meaning a consistent, balanced lighting scheme when using both configurations in the same space. The main diffuser and slanted troffer help reduce glare and create a pleasant, uniform throw of the light. Combine the aesthetics and quality with the ease of installation, and this product can literally transform your space in minutes!

Product data

General Information

- Lighting Technology LED
- Mounting Recessed

Light Technical

- Luminous Flux 3,200 lm
- Correlated Color Temperature (Nom) 4000 K
- Luminous Efficacy (rated) (Nom) 138 lm/W
- Color rendering index (CRI) 80

Operating and Electrical

- Power Consumption 24 W
- Voltages 120/277 V
- Conduit Connection 7/8 inch knockout

Mechanical and Housing

- Shape Square
- Fixture Size 2 ft x 2 ft



Product Data

- Order product name EvoKit CLKE 2x2 32L 24W 840 UNV VDO P1
- Full product name EvoKit CLKE 2x2 32L 24W 840 UNV VDO P1
- Order code EvoKit CLKE 2x2 32L 24W 840 UNV VDO P1
- Material No (12NC) 929001770613
- Numerator – Quantity Per Pack 1
- EAN/UPC – Product/Case 781087161326
- Numerator – Packs per outer box 1
- EAN/UPC – Case 50781087161321

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www.lighting.philips.com

2023, September 4 – data subject to change



EvoKit Click 2x2

LED Retrofit Kit for 2x2 ft. (600 mm x 600 mm) fixtures

Philips Lighting

Model: EKO-2x2-100W-4000K-1600lm

Power: 100W

Color Temperature: 4000K

Lumen Output: 1600lm

Beam Angle: 120°

Life Span: 50,000 hours

Dimmable: Yes

Warranty: 5 years

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References

- [Sustainable LED lighting solutions | Philips lighting](#)
- [User Manual](#)

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