Conveniently transform a space
Looking to upgrade your fluorescent troffers to energy-efficient LED? Fast-track project payback by selecting EvoKit. With its low price, reduced project scrap, and simple five minute installation EvoKit is a more cost-effective solution for renovation projects than a full luminaire replacement. Payback starts on day one as Evokit lowers operating expenses with energy efficiency of up to 164 lumens per watt. The kits are dimmable and sized to replace most 2’x4’ and 2’x2’ fluorescent troffers with a sleek and modern look that will conveniently transform your workspace.

The new EvoKit click offers economical options for any retrofit project, as well as bulk packaging (4 to a pack) for reduced project scrap, while Evokit gen 5 offers many additional design and connectivity options for a high level of energy-saving LED performance.

The look and feel of a Panel luminaire is also now available with the quality and reliability of Evokit. Simple construction helps decrease the installation time meaning you can have an LED solution in your ceiling in just minutes. There is no need to break the ceiling plenum, a very important feature in retrofit jobs for applications such as hospitals, where a clean install is a high priority.
EvoKit click

- Refreshed sleek and modern design
- Provides one stop solution for renovation project with 2x4, 2x2, and new 1x4 models
- DLC Premium models available (up to 149 lm/w) in addition to DLC Standard models
- SpaceWise DT offers a robust and reliable stand-alone controls solution with easy commissioning via mobile app (no hub or gateway required)
- Compatible with InterAct Office enabling you to harness “Internet of Things” connectivity to transform your building
- Innovative bulk packaging (4 pack) enables significant waste reduction (>60% vs. Gen4) and reduced storage space (60 2x4 kits/pallet)
- All models offer 10% 0-10V dimming standard

EvoKit gen 5

- Full range of CCT options (3500-5000K)
- Air return and Mark 10 dimming options available
- All models DLC Premium efficacy with 1% 0-10V dimming drivers standard
- Look and feel matches Philips EvoGrid luminaire
- High Efficiency models with in-field tuning of lumen output and wattage via MultiOne mobile app

Evokit Panel

- Attractive look and feel of panel luminaire with easy installation
- Ceiling plenum remains intact, important for healthcare applications
- Uniform light distribution with efficacies up to 132 lm/w

Made to Stock (MTS) EvoKit product

MTS lead time is 2-day shipment from any of our warehouses.

<table>
<thead>
<tr>
<th>6NC</th>
<th>Description</th>
<th>Dimming</th>
<th>Integrated Controls</th>
<th>DLC</th>
<th>Packaging</th>
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</table>

Note: Made to Stock product (Contact your Philips Sales Representative for stock availability and lead time. MTS products may initially be MTO).
These SKUs do not meet DLC Premium qualification criteria.
Fast-track your payback

Quick and easy installation

- Philips EvoKit LED retrofit kits are designed to quickly and easily install into most existing 2x4 and 2x2 fluorescent troffers without breaking the ceiling plenum, disposing of existing housing, or hiring expensive labor
- Efficient design enables fast installation without need to disconnect the service entrance or seismic mounts as well as simple maintenance and future upgrades from below the ceiling
- Detailed installation video and guide can be found at Philips.com/EvoKit

Green beyond lighting

- EvoKit click and Evokit Panel are bulk packaged (4-pack) enabling significant waste reduction (>60% vs. EvoKit gen 4)
- Bulk packaging also maximizes transportation and storage space utilization (2x4 and 1x4 4-pack 60 kits/pallet; 2x2 4-pack 84 kits/pallet)
- Retrofit kits eliminate need to dispose of existing light fixture housing, reducing unnecessary waste

Dimming & controls from simple to sophisticated

- Reduce energy consumption and costs with Mark 10 dimming, which eliminates the need for costly wiring
- All standard models come with 0-10V dimming, EvoKit gen 5 models dim down to 1%
- From simple occupancy and daylight sensing to cloud connected data reporting, EvoKit supports a control platform to suit your need and budget

High performance, low energy usage

- High efficacy/low wattage for maximum rebates and energy savings
- DLC Premium models among highest efficacies on market available (up to 164 lm/w)
- New luminaire aesthetic with LED lifetime >70K hours

Value without compromise

- All EvoKit products come with Philips 5-year limited warranty
- All EvoKit retrofit kits are powered by Advance drivers and modules
- Sleek and modern look without the capital requirement of a new fixture install

Philips.com/lighting
Retrofit Kit
EvoKit LED
SR Technology

EvoKit gen 5 3

EvoKit gen 5 with SimpleSet technology
for wireless lumen level programming

EvoKit LED gen 5 with SimpleSet technology allows the maximum lumen level to be set prior to installation using a smartphone-based app without requiring power to the luminaire. Available in the High-Efficiency 0-10V and SWZDT versions only. The app can be downloaded at Google Play. Please contact your Philips representative for the current list of approved Android smartphones. Distributors can set lumen levels prior to shipping, and contractors can set lumen levels prior to installation. Lumen level is quickly and easily set in two steps:

**Step 1:** Place the smartphone next to the NFC antenna on the driver.

**Step 2:** Follow the on-screen instructions.

### EvoKit comparison

<table>
<thead>
<tr>
<th>Features</th>
<th>EvoKit Click</th>
<th>EvoKit gen 5</th>
<th>EvoKit Panel</th>
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Energy efficiency beyond LED, EvoKit has it under control

**EvoKit with Xitanium Sensor-Ready (SR) drivers** allows you to choose different wireless control platforms to suit your needs and budget; from simple occupancy and daylight sensing, to cloud-connected data-reporting sensing. Energy costs can be further reduced with no expensive wiring.

**SpaceWise DT Benefits**

- **Phillips wireless SpaceWise Technology DT** features dwell time functionality to determine light transitioning, and output as well as the use of a mobile app to ensure enhanced flexibility and commissioning.
- **Granular dimming** responds to occupant schedules providing light when needed.
- **User ownership** of modifications
- **Handheld remote control** of up to 40 luminaires
Energy Savings Explained

EvoKit & SpaceWise

SpaceWise DT enables substantial energy savings by responding to the schedules of occupants within the space, providing light when it is needed, yet saving energy when it isn’t. In the scenes below, eco-on is configured to be 100%, but it may be lowered for further energy savings or to meet occupant preferences.

1. When the first occupant enters, the lighting group brightens up gently to the background level of 20%.

2. Areas that are occupied ramp up to eco-on level of 100%, while vacant areas remain at background level of 20%.

3. When people leave for meetings or lunch significant energy is saved because all unoccupied areas dim to the background level then as well.

4. The lighting group turns off after the last person leaves.
Connected lighting,
Evokit has it under control

Evokit with Xitanium Sensor-Ready (SR) drivers allows users to choose different wireless control platforms to suit their needs and budget; from simple occupancy and daylight sensing, to cloud-connected data-reporting sensing. This empowers users to fine-tune their lighting for reduced energy costs in a revitalized workspace, with no need for expensive building wiring.

EasySense
The Philips EasySense fixture-mount sensor is the ideal solution for per-fixture control. It combines occupancy sensing, daylight harvesting and task tuning in a single, compact package. An intuitive app makes configuration and commissioning during and after installation fast and easy using Philips field apps.

Interact Office
InterAct Office, the connected lighting system from Philips Lighting, enables you to harness the Internet of Things to transform your building. Our smart lighting system with open API integrates seamlessly with the IT system, and enables a variety of software applications to create a more intelligent work environment for both building operations managers and employees.

SpaceWise DT
The new Philips SpaceWise DT wireless technology with Dwell Time (DT) is a luminaire level lighting control system that delivers deep energy savings, eliminates any energy wastage and simplifies the commissioning process with an intuitive Android App. SpaceWise DT features plug and play lighting controls – no additional controls or wiring changes required, and offers robust and reliable control solution provides instant benefits and peace of mind that your customer will appreciate.

Interact Pro
The Interact Pro software and gateway works seamlessly with Interact Ready LED luminaires, lamps, and sensors from Signify to create a connected lighting infrastructure that offers installers a secure transition to connected lighting. Data generated from projects can be used for service contracts based alerts on light failures, optimized energy usage and light schemes.
New configuration tool

About the device
Occupancy based control
Daylight based control
LED indicator
Field task level

Field task level
52%

Background light level
0

Hold time
0.5

Prolong time
0

Grace fading
10%

Back Confirm

Sensor parameters can be configured via Philips field apps
There are two versions of the mobile app available

NFC: Allows configuring sensor parameters only when you can physically access the sensor with a smartphone.

IR: Allows configuring sensor parameters plus enables grouping to a wireless switch, which can be done with the IR feature of applicable phones from floor level.

You must first register for the app to receive a username and password, then download Philips field apps from the Google Play Store or Apple App Store.

Refer to the website for registration details:
www.usa.lighting.philips.com/support/support/tools/

EvoKit with SpaceWise DT

Features
- Occupancy sensing, daylight harvesting and task tuning in one device
- Granular dimming (occupancy sharing)
- Dwell time
- Scene setting
- Configuration of sensor parameters— if desired— using NFC or IR via intuitive Android-based Philips field apps
- Quick task tuning in the field to optimize light and power levels
- Enables auto-off/manual-on and auto-off/partial-on application
- DLC qualified: Listed on the QPL for Networked Lighting Controls

Benefits
- Installation savings – integral wireless controls factory installed. No need to order separate components.
- Minimal startup and configuration expertise — savings on labor time and effort
- Deep energy savings & code compliance strategies
- Faster ROI with attractive payback periods (varies depending on luminaire choices)

Applications
- Conference rooms
- Individual offices
- Open offices
- Classrooms
- Storage and break areas
- Restrooms
- Lobbies
Specifications/ordering information

Instantly transform your space with elegance and energy efficiency by incorporating Philips EvoKit LED retrofit kits.

Contact your local Philips sales representative to schedule a personalized demonstration or visit www.philips.com/evokit for more information

Footnotes:
1) Minimum 3-inch depth
2) L70 72,000 hours @ 35°C based on TM21 and LM80
3) Please visit http://www.usa.lighting.philips.com/support/support/warranty for full details.
* EvoKit luminaires are Design Lights Consortium qualified. Please see the DLC QPL list for exact catalog numbers (http://www.designlights.org/QPL).

DLC requires the product to meet specific performance requirements regarding: lumen output, spacing criteria, lumens per watt, color temperature, CRI, lifetime and warranty.