

## UFITR™

### Frequently Asked Questions

#### In which applications would this fixture be used?

The UFITR Retrofit Kit is designed to retrofit fluorescent strip and low bay fixtures anywhere they are located. Common environments include retail, educational, warehouse, manufacturing, and industrial spaces.

#### Is a full fixture version of this kit available?

Yes. The UFITR® Low Bay is available as a full fixture version of this retrofit kit.

#### What type of energy savings can I expect to have?

UFITR LEDs provide up to 50% savings vs a similar fluorescent fixture. Additional rebates may be available in your area based on efficiency and DLC® listings.

#### What is the warranty provided with this product?

The UFITR comes with a 5-year limited warranty. Complete warranty terms are located at [www.acuitybrands.com](http://www.acuitybrands.com)

#### What is the service life of this luminaire?

The UFITR LEDs are expected to retain 70% of their initial output (L70 Value) for more than 120,000 hours.

#### What controls are available on the UFITR?

There is a wide array of controls available on the UFITR ranging from 0-10V analog dimming to nLight® AIR power packs and sensors. Please consult the UFITR sell sheet or specification sheets for more details about controls.

#### What is the light output of the UFITR?

There are multiple lumen packages available for the UFITR ranging from 4000 lumens up to 20,000 lumens. Please consult the UFITR specification sheet for exact lumen output for specific configurations.

#### What are the listings for the UFITR?

The UFITR is UL and cUL listed for US and Canadian standards. It is listed for Indoor Damp or Dry locations with ambient temperatures ranging from -20°C (-4°F) to 30°C (86°F). Fixtures ordered with the High Ambient option are rated for use up to 50°C (122°F).

#### How can I mount the UFITR?

The UFITR is designed to be mounted to existing fluorescent light fixtures. For exact mounting processes please consult the UFITR installation instructions. UFITR is not designed or listed to be used as a standalone fixture.



#### What Fluorescent fixtures can be retrofitted with the UFITR?

There are hundreds of fluorescent light fixtures out in the market—all with their own construction and dimensions. Please consult the UFITR Application Guide to find dimensional requirements as well as known compatible host housings.

#### Why are there three different styles of UFITR retrofit kits?

While the UFITR is designed to be extremely flexible, it is impossible to retrofit everything with one mechanical design. We have created three mechanical designs, the UFITR L, S, and F to cover as many different applications as possible. Please consult the UFITR Application Guide for exact details.

#### Is the UFITR available in 4'-foot and 8-foot kits?

Yes. If you are retrofitting an 8-foot fixture - you should order an 8-foot retrofit kit. The kit will come with two 4-foot sections. These sections will often share drivers and electrical components to reduce installation time.

#### Why would a customer buy the UFITR instead of LED Tubes?

There are several reasons customers would prefer the UFITR. First, the UFITR is a permanent solution that does not require ongoing lamp or ballast changes. The UFITR also has much higher lumen packages than are achievable with LED tubes. UFITR also provides a beautiful diffuse lens, similar to a new LED fixture, which is much more visually comfortable compared to tubes.

#### Is the UFITR available with a battery pack?

No. The UFITR is not available with a factory-installed battery pack. Please consult the UFITR specification sheet for suggested field-installed battery pack options.