ADVANTAGE
ENVIRONMENTAL LIGHTING

MADE IN THE USA

RETROL
LED RETRO KIT FOR FIXTURES

FAST UPGRADE TO LED

WET LOCATION · ETL · 5YR WARRANTY · MADE IN THE USA · BUILD AMERICA BUY AMERICA · BUY AMERICAN ACT COMPLIANT
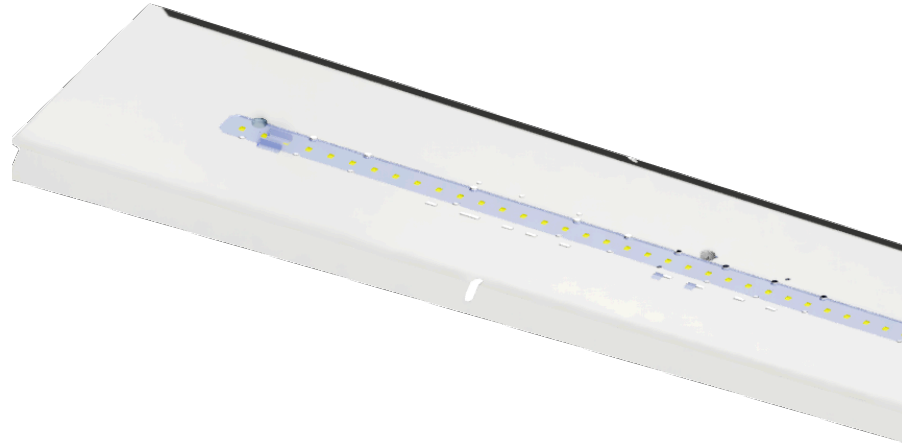
The **RETROL** is a complete retro-solution to convert an older fixture from fluorescent bulbs to a more efficient and flexible LED setup. These kits will be designed for a quick installation. This is your most cost-efficient upgrade path. With your input we can design a solution for almost any existing fixture.

CONSTRUCTION: One-piece tray and reflector is formed from heavy-gauge CRS with a highly-reflective coating.

ELECTRICAL SYSTEM: Electronic drivers are available for 120/277V applications, 0-10v dimming standard. Long-life LED system rated for >100K life hours (L70 @ 45°C). Complies with federal energy efficiency standards. 90 CRI available as an option.

LISTINGS: Independently tested to IESNA LM-79 and LM-80 specifications. ETL and cETL Listed. Damp and wet location listing applicable on existing housings that are already configured for these levels of moisture resistance. Manufactured in the USA, BAA and BABA compliant.
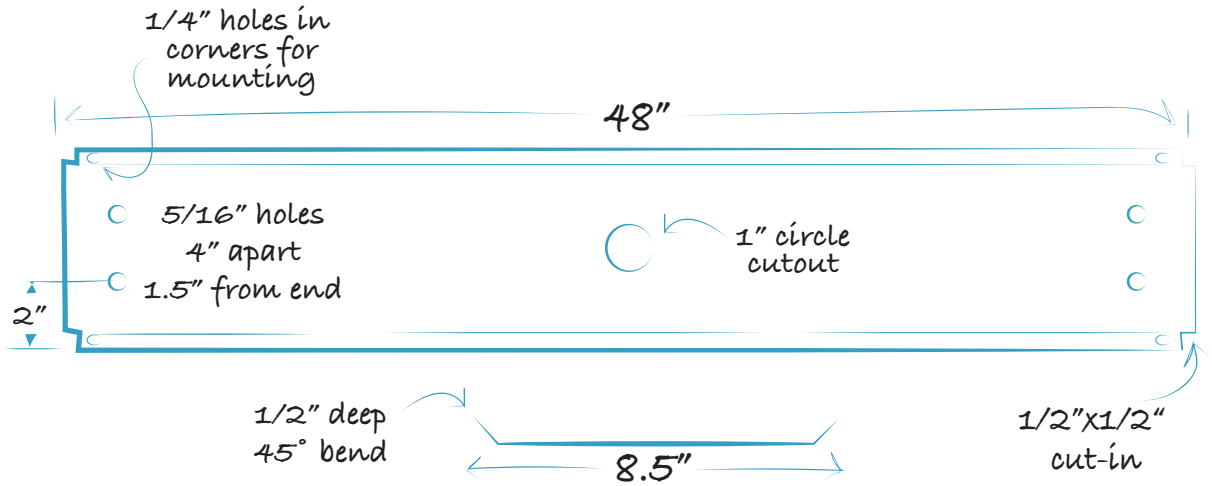
WARRANTY: 5 - Year Limited Warranty. Complete warranty and terms located at: **www.aelnow.com/warranty**

ORDERING INFORMATION
Example: RETROL-40-12L-M-EC

	DIMENSIONS	CCT	ILLUMINATION LEVEL	VOLTAGE	DRIVER	OPTIONS
RETROL	DIMENSIONS WILL BE TAKEN FROM THE NEXT PAGE (TECHNICAL SPECIFICATIONS)	30 3000K 35 3500K 40 4000K 50 5000K	4L 4000 Lumens 8L 8000 Lumens 11L 11000 Lumens 12L 12000 Lumens 13L 13000 Lumens 16L 16000 Lumens XX Custom Lumens	M Multi-Volt (120-277V)	BLANK 0-10V 1% Dimming Driver (included standard) CD5 0-10V 5% to Off Dimming Driver EDN Electronic Driver Non-Dimming DALI 1% Dimming Driver LDE1 Lutron Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology	14EBL 14 Watt Emergency Ballast EC Emergency Circuit VDO Lutron Vive Integral RF controller with daylight and occupancy sensing. NL Night Light 90 90 CRI

SPECIFY DIMENSIONS ON FOLLOWING PAGES ▶

ADVANTAGE
ENVIRONMENTAL LIGHTING

1/4" holes in corners for mounting

48"

5/16" holes
4" apart
1.5" from end

1" circle cutout

2"

1/2" deep
45° bend

8.5"

1/2"x1/2"
cut-in

SKETCH YOUR SPECIFICATIONS *(OPTIONAL GRID ON NEXT PAGE)*

Attach a drawing

SKETCH YOUR SPECIFICATIONS