



# ADVANTAGE ENVIRONMENTAL LIGHTING

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<b>Catalog #</b>	
<b>Project</b>	
<b>Date</b>	
<b>Type</b>	

## DESCRIPTION

The LPT5 Series is a T5 Low-Profile Knockdown Fluorescent Strip available in 2' thru 8' body lengths. It was designed for surface or suspended mounting applications. Outdoor facilities, high rise garages, building exteriors, educational facilities, recreational facilities, and other intensive use environments are the perfect types of environments for the fixture of this nature.

## LPT5

### T5 LOW-PROFILE KNOCKDOWN STRIP LUMINAIRE

## PRODUCT SPECIFICATIONS

### APPLICATIONS

The LPT5 Series of Narrow Fluorescent Strips were designed to be high quality, energy efficient fluorescent fixtures for use in commercial applications, offices, government facilities, schools, and public areas.

### OPTICAL SYSTEM

White polyester polymer finish with a high reflectivity. Multiple lamp configurations. Pre-painted 93% high reflective finish for maximum light output.

### MOUNTING

Surface or pendant mount, individually or in continuous rows. Sufficient knockouts are provided. Double KO access on 4 ft and longer to facilitate wiring of units for multiple ballast configurations.

### CONSTRUCTION

The fixture is constructed of a heavy gauge cold rolled steel body.

### ELECTRICAL SYSTEM

Standard 120-277V electronic instant start ballasts for T8 lamping, ≤10% THD. Standard 120-277V electronic program start ballasts for T5 lamping, ≤10% THD. 50-60 Hz operation. Sound rated A. Thermally protected. Automatic resetting Class P. High Power Factor. Non PCB.

### LISTINGS

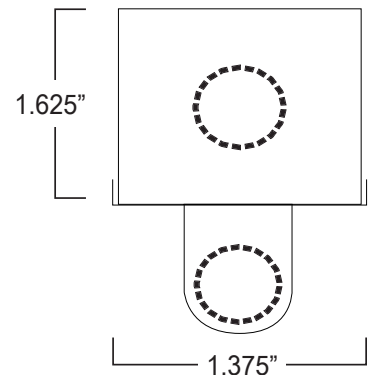
UL and cUL Listed. Damp location rated.

### WARRANTY

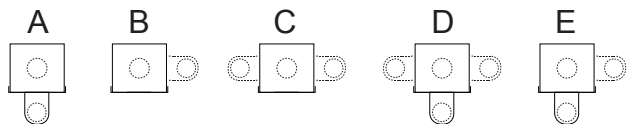
1-Year Limited Warranty. Complete warranty and terms located at [www.aelnow.com/warranty](http://www.aelnow.com/warranty).



## FIXTURE DIMENSIONS



## LAMP POSITION



**AEL -- Advantage Environmental Lighting**  
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 Phone: 817-468-3591  
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 For informational purposes only. Specifications are subject to change without notice. See [www.aelnow.com](http://www.aelnow.com) for the most current fixture specifications available.  
 Website: [www.aelnow.com](http://www.aelnow.com)

**The AEL Now Promise to Our Customers:**  
**Environmental Commitment**  
**Exceptional Product Quality**  
**Unsurpassed Customer Service**

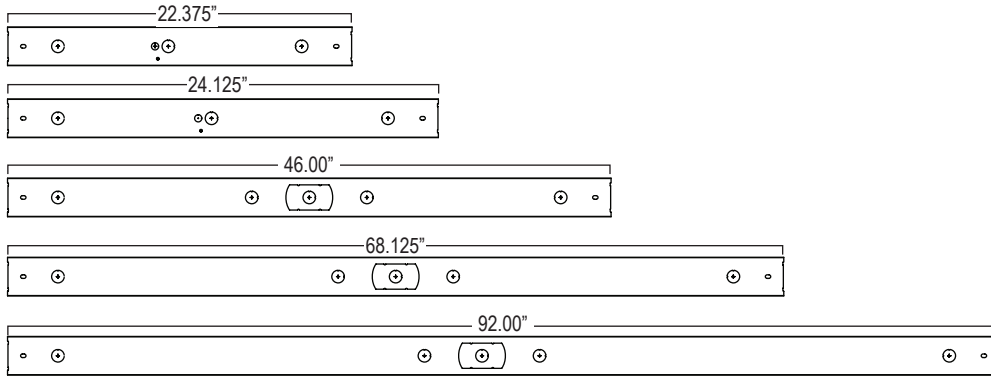
## ORDERING INFORMATION

Example: LPT5132MCD2LT5  
 Emergency Options: EM7  
 Hanging Options: AC10

SERIES	LAMPS PER SECTION	WATTAGE	VOLTAGE
LPT5	1 2 3  <b>NOTE: LAMP POSITION TO BE FIELD INSTALLED</b>	14 = 14W T5 28T5 = 28W T5 54 = 54W T5	M = MULTIVOLT

BALLAST OPTIONS	EMERGENCY OPTIONS	LAMP POSITION	HANGING OPTIONS	REFLECTOR OPTIONS
*CD2LT5 = CONT DIMMING 2L T5 *SD2LT5 = STEP DIMMING 2L T5 **SD2LT8 = STEP DIMMING 2L T8  * 2 LAMP WILL OPERATE 1 AND 2 LAMPS * 4 LAMP WILL OPERATE 3 AND 4 LAMPS Note : when ordering dimming option you must identify 120v or 277v.	BLANK = NONE EM5 EM7 EM14 EM14T5	A B C D E	BLANK = NONE AC10 = AIR CRAFT CABLE 10' AC15 = AIR CRAFT CABLE 15' AC20 = AIR CRAFT CABLE 20' JC10 = JACK CHAIN 3PC @ 10' W/ S HOOKS	

## T5 FIXTURE LENGTHS



## REFLECTOR OPTIONS

