

# PRO-LIGHT LED SERIES

Screen Exposing Units



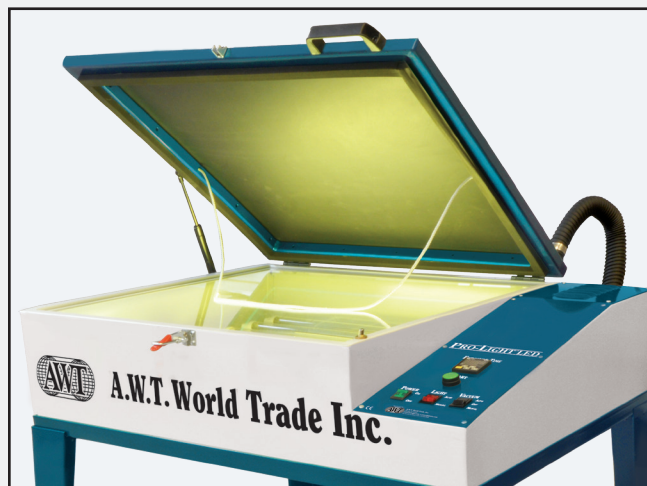
SPEED • EFFICIENCY • SAFETY • QUALITY



*Pro-Light unit shown with optional stand and shelf.*

DIGITAL TIMERS STANDARD ON ALL MODELS

*Pro-Light unit shown with SAFE viewing light on*



FLED or UV LED  
Light Source



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# PRO-LIGHT FLED

## Screen Exposing Unit with LED Tube Light Source



### ADVANTAGES

- Tubular LED bulbs for quicker exposure times
- LED technology for longer light source life expectancy
- Digital timer for exact exposures eliminates under- or over-exposure of screens
- Flexible rubber vacuum blanket maintains complete contact, prevents distortion
- Quiet, maintenance-free vacuum motor holds positives securely in place during exposure
- Use with a wide variety of emulsions
- Tabletop and bench models available

The economical, easy-to-use Pro-Light™ FLED series of exposing units features high-efficiency LED tubes and full vacuum frames, yielding professional results regardless of your level of experience.

LED tubes mean quicker exposure times and significantly longer light-source life expectancy of up to 40,000 hours.

### Features

- Focused, high-efficiency LED tubes
- Flexible rubber blanket
- Photo-grade glass plate
- Maintenance-free vacuum motor
- Digital timer
- Heavy-duty steel construction

The rubber blanket maintains complete contact between the film positive and mesh, and returns to its original shape when exposure is completed. All Pro-Light FLED units come standard with a digital timer for precise, accurate exposures.

### Options & Accessories

- Heavy-duty Stand
- Storage shelf
- 220V, 50 and 60 Hz models available
- Spare parts package

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# PRO-LIGHT UVLED

## Screen Exposing Unit with UV LED Strip Light Source



For unmatched accuracy and reliability, the Pro-Light UVLED series of exposing units utilizes the latest UVLED technology to deliver sharp, professional results for work that demands optimal production quality.

High-output UVLED strip light sources make these units economical and efficient to operate, with lightning-fast exposure times, typically less than 60 seconds, and light source life expectancy of up to 40,000 hours.

### Features

- High-efficiency, high-output UV LED strips
- Yellow inspection lights with safety interlock
- Flexible rubber blanket
- Photo-grade glass plate
- Maintenance-free vacuum motor
- Digital timer

### ADVANTAGES

- High-output UV LED strips deliver quicker exposure times, typically less than 60 seconds
- Recommended for complex designs, halftones, fine detail
- Safety/inspection mode reduces setup times
- Digital timer for exact exposures eliminates under- or over-exposure of screens
- Flexible rubber blanket maintains complete contact, prevents distortion
- Quiet, maintenance-free vacuum motor holds positives securely in place during exposure
- Use with a wide variety of emulsions
- Tabletop and bench models available

Ideal for complex designs incorporating halftones, fine detail, and smaller text and numerals, these units feature yellow safety/inspection lights for viewing and setup, with a safety interlock to protect users from UV light. All Pro-Light UVLED units come standard with a digital timer for precise, accurate exposures.

### Options & Accessories

- Heavy-duty Stand
- Storage shelf
- 220V, 50 and 60 Hz models available
- Spare parts package



## Specifications

### Pro-Light FLED

with FLED tube light source, vacuum frame and digital timer

CAT. NO.	DESCRIPTION	MAX. FRAME O.D.	ELECTRICAL*	HP	AMPS
PLS-2426FLED	Pro-Light Bench Model Tube LED Exposing Unit	23 x 25"(58 x 64cm)	115V, 1PH, 60HZ	1/3	6
PLS-3052FLED	Pro-Light Bench Model Tube LED Exposing Unit	29 x 51"(74 x 130cm)	115V, 1PH, 60HZ	1/3	8
PLS-5274FLED	Pro-Light Bench Model Tube LED Exposing Unit	50 x 72"(127 x 183cm)	115V, 1PH, 60HZ	3/4	16
PLS-5298FLED	Pro-Light Bench Model Tube LED Exposing Unit	50 x 96"(127 x 244cm)	115V, 1PH, 60HZ	3/4	18
PLS-5698FLED	Pro-Light Bench Model Tube LED Exposing Unit	54 x 96"(137 x 244cm)	115V, 1PH, 60HZ	3/4	18

\*220V, 50 and 60HZ models available

### Pro-Light UVLED

with UVLED strip light source, vacuum frame, digital timer and safety lock

CAT. NO.	DESCRIPTION	MAX. FRAME O.D.	ELECTRICAL*	HP	AMPS
PLS-2426UVLED	Pro-Light Bench Model UV LED Strip High Output Exposing Unit	23 x 25"(58 x 64cm)	115V, 1PH, 60HZ	1/3	6
PLS-3052UVLED	Pro-Light Bench Model UV LED Strip High Output Exposing Unit	29 x 51"(74 x 130cm)	115V, 1PH, 60HZ	1/3	8
PLS-5274UVLED	Pro-Light Bench Model UV LED Strip High Output Exposing Unit	50 x 72"(127 x 183cm)	115V, 1PH, 60HZ	3/4	16
PLS-5298UVLED	Pro-Light Bench Model UV LED Strip High Output Exposing Unit	50 x 96"(127 x 244cm)	115V, 1PH, 60HZ	3/4	18
PLS-5698UVLED	Pro-Light Bench Model UV LED Strip High Output Exposing Unit	54 x 96"(137 x 244cm)	115V, 1PH, 60HZ	3/4	18

\*220V, 50 and 60HZ models available

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