

AEI's ASF LED Linear fixture offers an economical solution to fluorescent tubes, creating a long-lasting and energy saving upgrade -- a truly green solution. The AEI ASF Linear LED replaces most commercially made fluorescent fixtures with multiple voltage, wattage and output versions.

ASF LED Series

FOR WAREHOUSE, COMMERCIAL & INDUSTRIAL APPLICATIONS



FEATURES

- USA-Made AEI Linear LED Light Engines
- Aluminum backed inserts to update any fluorescent fixture style
- Multiple voltages, wattages and color temperatures available
- Multiple wattages available to tailor light levels and maximize energy savings
- Overlays available for louvered fixtures to create a luminous panel effect
- Shielding options for strip style applications to eliminate direct view of LEDs
- Nichia LEDs standard - other brand emitters available
- Unsurpassed thermal contact to ensure long life
- 5-Year Limited Warranty - visit AEILighting.com for more details

ELECTRICAL

- Wiring from driver is low-voltage Class 2 for a safe, easy and reliable upgrade
- 120-277V Available - Consult for other voltages
- 0-10 Volt dimming available for easy daylight harvesting
- Occupation sensor, integration and control system options available

MATERIALS

- White powdercoated aluminum body, with an option of White Optics Material for improved specular reflectance - Consult AEI

OPTICAL

- 85 CRI Standard - Higher CRI available - Consult AEI for options
- Color temperatures include 3000K, 3500K, 4000K and 5000K
- Lumen maintenance: L70 - 115,000 hours, L80 - 70,000 hours, L90 - 35,000 hours depending on ambient temperatures
- Different light distributions and beam angles available - contact AEI for details.

APPLICATIONS

- Warehouses & distribution centers
- Manufacturing & processing centers
- Consult your AEI representative regarding your particular application



AEI LIGHTING

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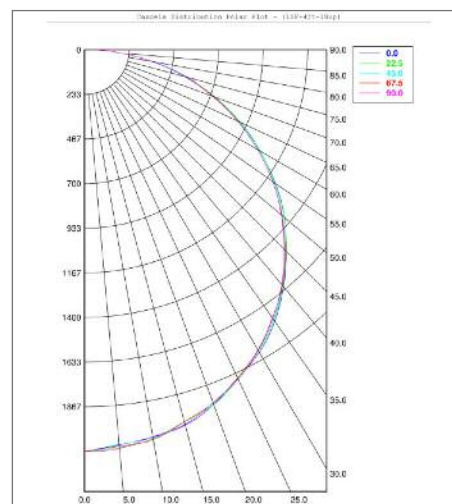
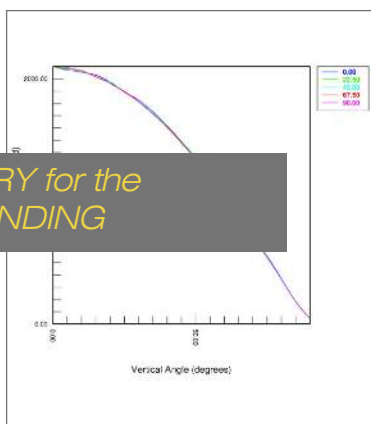
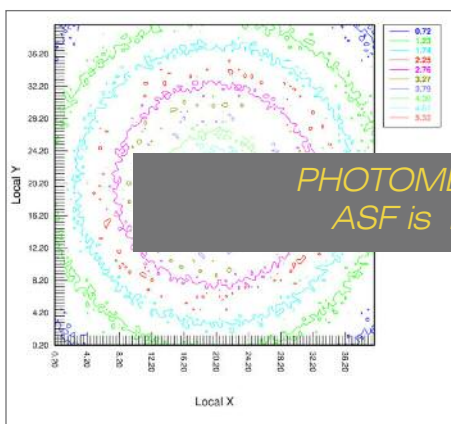
ASF LED Series

STREAMLINED LED FIXTURE

ORDERING GUIDE

Series	Driver Setting	LED	Length Of Strips	Number Of Strips	Number Of Circuits	CCT	Voltage	Lens Type	Options
ASF	DRIVER SETTING 1 = LOW 2 = MEDIUM 3 = HIGH 4 = HO (18U 2.5A DRIVER)	LED 9U = 8.55-12 W/Circuit 18U = 17-24 W/Circuit	LENGTH OF STRIPS 1 = 1-Foot 2 = 2-Foot 3 = 3-Foot 4 = 4-Foot	NUMBER OF STRIPS 1 = 1 Strip 2 = 2 Strips 3 = 3 Strips 4 = 4 Strips	NUMBER OF CIRCUITS 1 = 1 LED Circuit 2 = 2 LED Circuits 3 = 3 LED Circuits 4 = 4 LED Circuits	CCT/LAMP COLOR 3K=3000K 35K=3500K 4K=4000K 5K=5000K Leave Blank if No Lamps Consult Factory For Custom Applications and Ordering Number	VOLTAGE UNI=120-277 VAC 347=347 VAC 480=480 VAC	LENS TYPE 0=NO LENS OPL=OPAL LENS DIF=DIFFUSE LENS FOC=FOCUSING OVERLAY (for recessed or lensed fixtures only)	SENSORS Consult Factory For Sensor Options COLORS The Standard Color Is WHITE Consult Factory For More Options OTHER Consult Factory For Custom Items

PHOTOMETRY



PHOTOMETRY for the ASF is PENDING

CONSULT AEI

For Special Colors & Applications Such As 22K, 27K, 65K & RGB

Minimum Order Quantities & Longer Lead Times Apply

5-YEAR LIMITED WARRANTY

VISIT AEILighting.com for Details

480-733-6594



AEI LIGHTING