



SAL87 LED Area Light

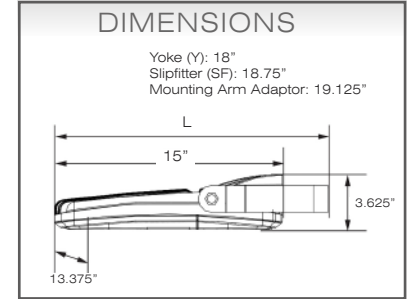
MODEL# AEISAL87



JOB NAME
JOB NUMBER
DATE



Shown with Kitty Hawk Mounting Arm



SPECIFICATIONS

HOUSING

- Die Cast Aluminum Housing and Front Frame
- Integral Heat-Sinking and Driver Compartment
- Textured Architectural Bronze Powdercoat Finish Over a Chromate Conversion Coating
- Photocell Adaptable

LENS

Clear Flat Glass Lens or Clear Flat Prismatic Glass Lens

MOUNTING

Mounts with Two-Piece Bracket, Yoke, Adjustable Slipfitter, Kitty Hawk Arm, 2 3/8" Diameter Mounting Arm Adaptor or Easy Hang Wall Bracket

APPLICATIONS

- All Outdoor Areas
- Moist & Damp Environments
- Building Exteriors
- Office Park & Campus Walkways

OPTIONS

- Surge Protection
- Custom Colors Available Upon Request

LumaFit LED

- Array Lumens: 81W: 9,410
112W: 13,573
- Delivered Lumens: 81W: 7,751 (F, Clear)
112W: 10,530 (F, Clear)
- CRI: 72
- CCT: 5000K
- Rated Life: 50,000 Hours
- 5-Year Warranty
- Aluminum Boards

WATTAGE

- 81W: Array: 80.5W, System: 86.6W
- 112W: Array: 111.5W, System: 119.9W

DRIVER

- Electronic Driver 120-277V, 50/60Hz
- Dimmable Driver

LISTING & RATINGS

- CSA: Listed for Wet Locations
- IP67 Rated
- LM-79 Report Available on Select Models



ORDERING GUIDE

Ordering Example: SAL87-F-1X-87-UNI-5K-CL-Z-Y-DF

Type	Optics	Number of Arrays	Wattage	Ballast	CCT	Lens	Color	Mounting	Options
SAL87									
	F=Medium Beam Spread	1X=One	87=86.6W 120=119.9W	UNI=120-277 VAC	5K=5000K	CL=CLEAR FLAT GLASS LENS PR=CLEAR FLAT PRISMATIC GLASS LENS*	Z=Bronze	BR=Two-piece swivel bracket SF=Splitter Y=Yoke MA=Mounting Arm Adaptor KA=Kitty Hawk Arm EH=Easy Hang Wall Bracket	SF=Single Fuse DF=Double Fuse SP=Surge Protection AH1=Accessory Housing <i>Consult AEI for Custom Colors, Wattages, Sensors and Other Options. Increased Lead Times May Apply.</i>



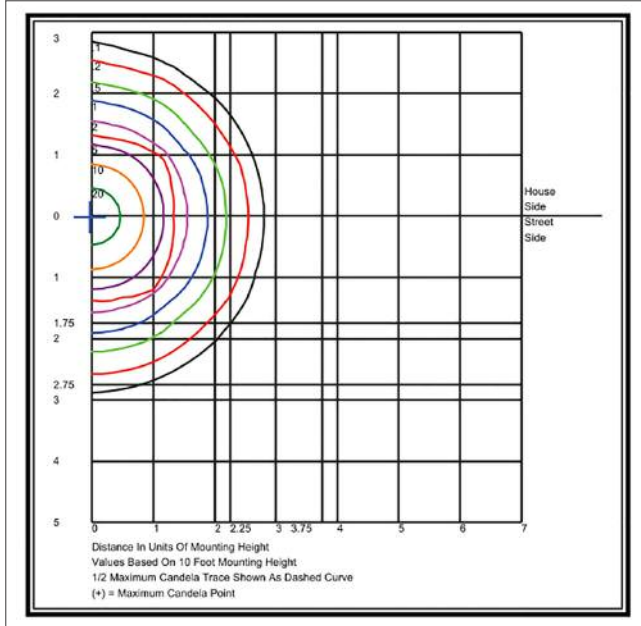
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PHOTOMETRY

Model AEISAL87-F-1X-87-UNI-5K-CL



LIGHTING FACTS

QSSI

LED lighting facts
A Program of the U.S. DOE

Light Output (Lumens)	7752
Watts	87.65
Lumens per Watt (Efficacy)	88.44

Color Accuracy Color Rendering Index (CRI)	80
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Light Color
Correlated Color Temperature (CCT)

5110 (Daylight)

2700K 3000K 4500K 6500K

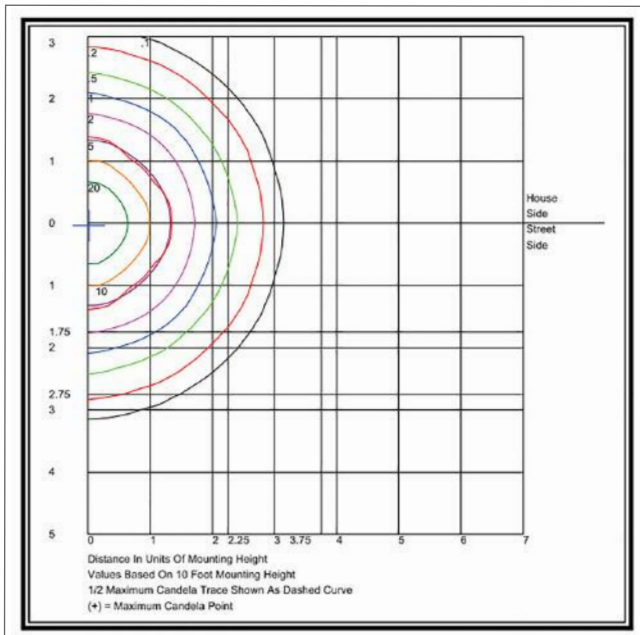
All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: -WVHOPG (8/14/15)
Model Number: AEISAL87-F-1X-81-UNI-5K-CL
Type: Luminaire - Directional

**LM-79 Report Available.
DesignLights Consortium™ Qualified Luminaire.**

Model AEISAL87-F-1X-120-UNI-5K-CL



ACCESSORIES

