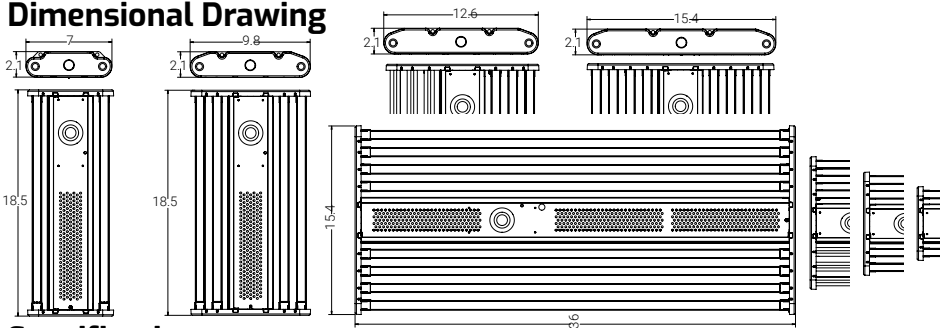


AL-ES55 (Standard model)

ES55



Dimensional Drawing



Specifications

Model Name AL- ES55	15K-4MS	27K-6MS	38K-6M	49K-6M	61K-8M	77K-8M	82K-8M	90K-8M
Input Wattage (W)	90W	168W	214W	298W	369W	449W	502W	547W
Voltage (V)	<u>U</u> (120-277V) / <u>HV</u> (480V)							
Lumen Output (lm)	14,915 lm	26,660 lm	37,931 lm	48,636 lm	61,191 lm	76,684 lm	82,691 lm	90,321 lm
Efficacy (lm/W)	166 lm/W	159 lm/W	177 lm/W	163 lm/W	166 lm/W	171 lm/W	165 lm/W	165 lm/W
Color Rendering Index	80+ CRI							
Color Temperature	<u>40</u> (4000K) / <u>50</u> (5000K)							
Dimming Compatible	Yes							
Longevity (L70)	122,000 Hours							
Certif. /Listings	ETL, UL, RoHS, DLC, AMI, CFR, ICES, CSA.							

Ordering Guide

EG: AL-ES55-12K-6MS-80-40-U-CL

Model Name	Lumen Output	CRI	CCT	Driver	Lens
AL-ES55	15K-4MS: 14,915 lm 27K-6MS: 26,660 lm 38K-6M: 37,931 lm 49K-6M: 48,636 lm 61K-8M: 61,191 lm 77K-8M: 76,684 lm 82K-8M: 82,691 lm 90K-8M: 90,321 lm	7: >70 8: >80std 9: >90	40: 4000k 50: 5000k	U: Universal 120-277V HV: 480V	CL: Clear Lens FR: Frosted Lens AL: Aisle Lens NW: Narrow Lens CC: Conformal coating (no lens)

KEY FEATURES

- 6,000 to 90,000 lumens
- Up to 214 LPW
- Up to 65°C ambient
- New smaller design
- Aluminum construction (heatsinks and wireway)
- Dust-proof and wet location options
- Dimmable 0-10V (standard)
- IoT Ready, UltraLink compatible
- 6KV surge protection (10KV & 20KV optional)



Abaco Lighting, Inc.

2411 NW 16th Ln. #5 | Pompano Beach, FL 33064
 Office: 877-377-4123 www.abacolighting.com