PARAMOUNT INDUSTRIAL LIGHTING

A9 Series

MiniLux®

Surface Mount

APPLICATIONS:

- Cleanroom (Classes 10-100,000; ISO Classes 4-9)
- Industrial & Commercial

FEATURES:

- ETL/cETL Listed Dry Location
- Luminaires adaptable to your specific needs
- Premium Driver with Dimming standard
- Every luminaire tested to assure customer satisfaction
- 5-Year limited warranty

SPECIFICATIONS

HOUSING:

Constructed of heavy duty extruded, anodized aluminum. Wireway access can be provided in the top (W5 option).

LENS:

Extruded from a proprietary impact modified acrylic blend, specially formulated to minimize hot spots and provide maximum light transmission. This lens features a smooth exterior and utilizes light controlling longitudinal prisms that direct light output into the room, provides UV filtering, and reduces glare. This high performing lens is the ideal solution for modern LED technology.

END CAPS:

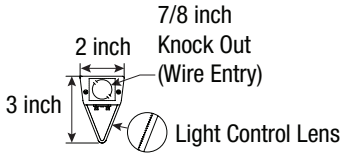
Laser cut aluminum with powder coat finish. Knock outs are provided in each end cap as standard for wireway access, or top of housing (W5 option).

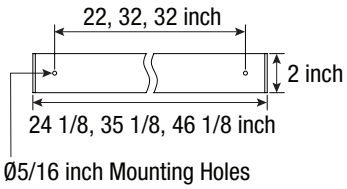
ELECTRICAL:

High efficiency LED/Driver combination delivers 160 Lumens/Watt raw array efficacy with 80+ CRI. 4000K color temperature is standard with options for 2700K, 3000K, 3500K, and 5000K. 0-10V dimming comes standard with other control options available. THD <10% @ 120V, <15% @ 277V, PF> 0.95.

MOUNTING:

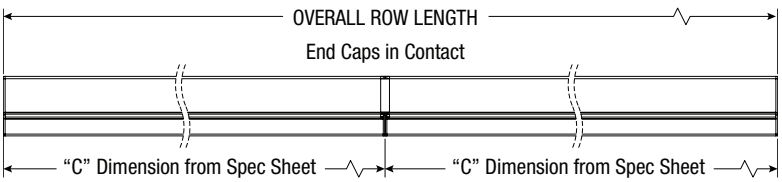
Designed for HEPA filter grid ceiling; surface, surface in-row, cable, or pendant options available.





LENGTH (ft)	WEIGHT (lbs)
2	3
3	4
4	5

FEATURES | OPTIONS



AB-TD-111425

Due to continuous development and improvements, specifications are subject to change without notice.

PARAMOUNT INDUSTRIAL LIGHTING

Date:	Approved:
Type:	
Fixture:	
Project:	

A9 Series — Dry Location

PRODUCT ORDERING CODE

SERIES	LENGTH	MOUNTING	VOLTAGE	CCT	CRI	LUMENS	FINISH	LENS	DIMMING	OPTIONS
PMA9			UNV				AA	LA	LD	

SERIES
- **PMA9** Dry Location

LENGTH
- **2** 2 FT
- **3** 3 FT
- **4** 4 FT

MOUNTING
- **SF** Surface Mount
- **CM** Cable* Mount
- **PM** Pendant** Mount

*Requires third-party hardware
**Requires third-party mounting stem and hardware

VOLTAGE
- **UNV** 120 - 277 VAC

CCT
- **27K** 2700K [1]
- **3K** 3000K
- **35K** 3500K
- **4K** 4000K
- **5K** 5000K

CRI
- **CRI83** 83 CRI
- **CRI90** 90 CRI

LUMENS

2 FT	**17L** 1685 lm (10W)
3 FT	**25L** 2530 lm (18W)
4 FT	**34L** 3372 lm (24W)

Selection must match the selected length

Lumen Output 4K, CRI83

FINISH
- **AA** Anodized Aluminum

LENS
- **LA** Light Control Acrylic

DIMMING
- **LD** Dimming 0-10V

OPTIONS
- **BBUS** 10W Battery Backup, Integral (Self-Testing) [2]
- **F1** GLR/HLR Fusing (Fast)
- **F2** GMF/HLR Fusing (Slow)
- **M3** In-Row (Surface Mount) [3]
- **W5** Rear Wire Entry [4]

Footnotes:
[1] Only 90 CRI
[2] Only available on 3 & 4 FT lengths; not compatible with W5 (RWE)
[3] Refer to In-Row Construction drawing (details pg. 1)
[4] Consult Factory

PARAMOUNT INDUSTRIAL LIGHTING

LUMEN OUTPUT: All listed lumen values are nominal. Lens transmission and fixture efficiency affect overall lumens.

INDIVIDUAL UNITS STANDARD

NOT ALL COMBINATIONS POSSIBLE

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