

Pauluhn Apex linear fluorescent luminaires

High bay luminaires for industrial locations

Type 4, 4X; IP66

5L

Applications:

- Locations requiring continuous and consistent light levels
- Food and beverage processing and storage
- Power generation facilities
- Water/wastewater treatment facilities
- Pharmaceutical facilities

Features:

- High lumen output: up to 30,000 lumens
- Complete portfolio of T5, T8 and T5HO fluorescent models
- Versatile mounting options
- NSF rated
- Operating ambient: -25°C to +55°C
- Optimized debris shedding design
- USDA compliant
- High pressure hose down rated

Certifications and compliances:

- Type 4 (AAB only); Type 4X (ASB only)
- IP66
- UL924 – Emergency Lighting Equipment (CSA-US)
- UL1598 – Luminaires (CSA-US)
- CSA Class 3428 03
- CSA Class 3428 83
- NSF/ANSI 2-2010 Splash Zone

Standard materials:

- Housing – Type 5052 aluminum (AAB only); Type 304 stainless steel (ASB only)
- Lens – clear acrylic (standard); polycarbonate or glass (optional)

Photometrics:

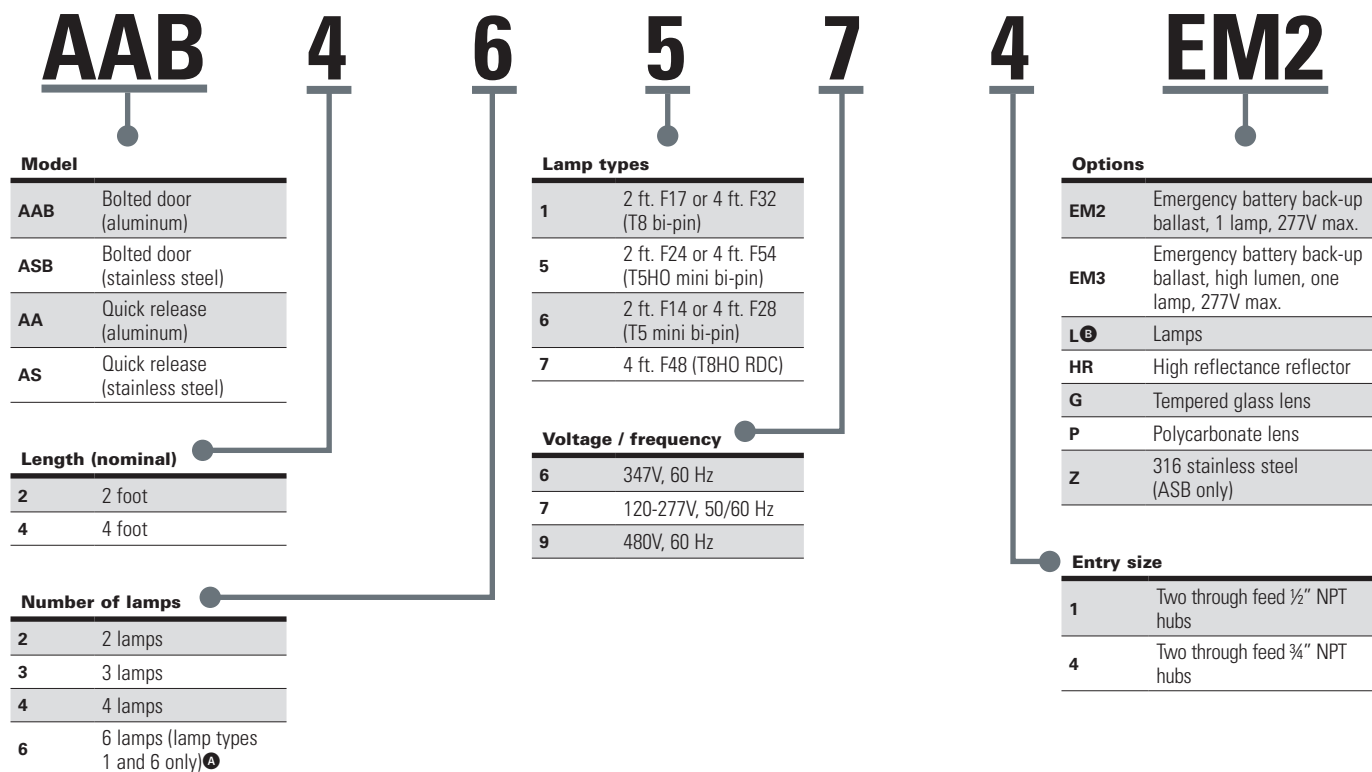
- Complete photometrics can be found at www.crouse-hinds.com/photometrics



Ordering information:

Part number example

AAB46574EM2



^AFor ASB and AS only.

^BLamps not included unless 'L' option is specified.

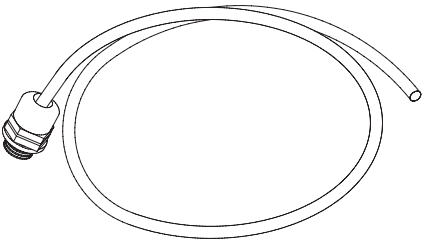
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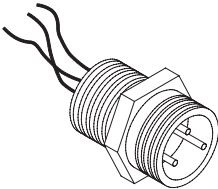
5L

Accessories:



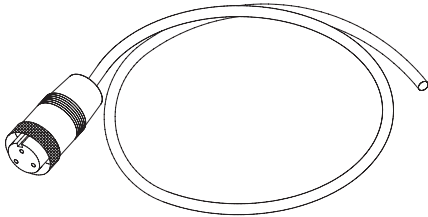
WP163SR-6

Cord assembly
Strain relief connector and 6 feet of #16/3 cable. If longer cable is required, change '6' suffix to length needed.



WP003MR

Quick disconnect receptacle
Required when WP163-6 cord assembly is used.



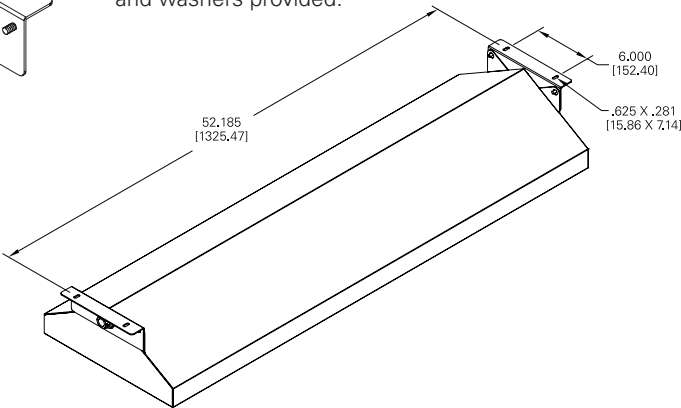
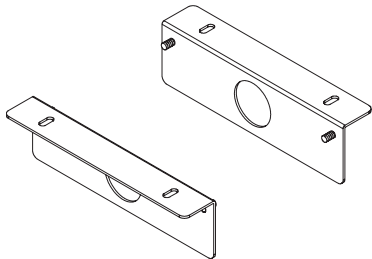
WP163FP

Cord assembly
Molded plug and 6 feet of #16/3 cable. If longer cable is required, change '6' suffix to length needed.

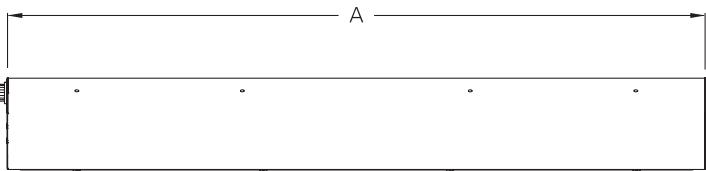
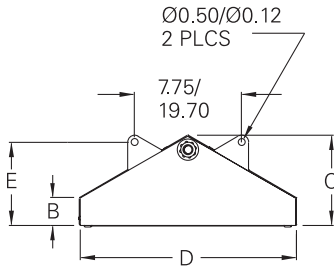
Mounting options:

FX7091

Ceiling mount brackets
Attach to the suspension ears of the fixture, with the nuts and washers provided.



Dimensions:



Dimensions in inches / centimeters						Nominal weight [Ⓒ]	
Nominal length	A	B	C	D	E	Carton L x W x D (in.)	AAB series lbs. (kg.) ASB series lbs. (kg.)
2 foot	26.59 (67.50)	2.00 (5.10)	6.53 (16.60)	15.72 (39.93)	6.00 (15.20)	28 ³ / ₄ x 16 ³ / ₈ x 7 ¹ / ₈	19.0 (8.6) 26.0 (11.8)
4 foot	50.59 (128.50)	2.00 (5.10)	6.53 (16.60)	15.72 (39.93)	6.00 (15.20)	53 x 16 ³ / ₈ x 7 ¹ / ₈	32.0 (14.5) 46.0 (20.8)

[Ⓒ]Add 1.00 lb. for 3 or 4 lamps. Add 2.00 lbs. for 6 lamps.