

Pauluhn AllPro linear fluorescent luminaires

Low/mid bay luminaires for harsh and hazardous locations

Cl. I, Div. 2, Groups A, B, C, D
Cl. II, Div. 1, Groups E, F, G
Cl. III
Type 4, 4X; IP66

5L

Applications:

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

Features:

- Available in aluminum or stainless steel
- Available with T5HO, T8 and T12 lamp types
- Wall/ceiling and pendant mounts available
- Operating ambient: -25°C to +55°C
- Shoc-Loc bi-pin spring-loaded lamp holders for shock and vibration resistance

Certifications and compliances:

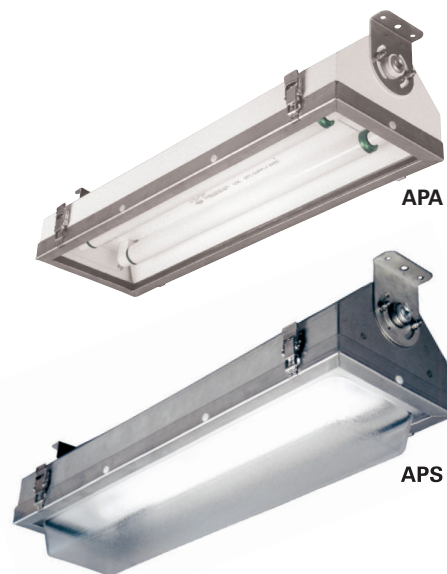
- Class I, Division 2, Groups A, B, C, D
- Class II, Division 1, Groups E, F, G
- Class III
- Type 4 (APA only); Type 4X (APS only)
- IP66
- UL844 – Hazardous Locations
- UL924 – Emergency Lighting Equipment
- UL1598A – Luminaires for Marine Vessels
- CSA C22.2 250 04; CSA C22.2 141

Standard materials:

- Housing – Type 5052 aluminum (APA only); Type 304 stainless steel (APS only)
- Lens – clear polycarbonate (standard); glass (optional)
- Latches – stainless steel

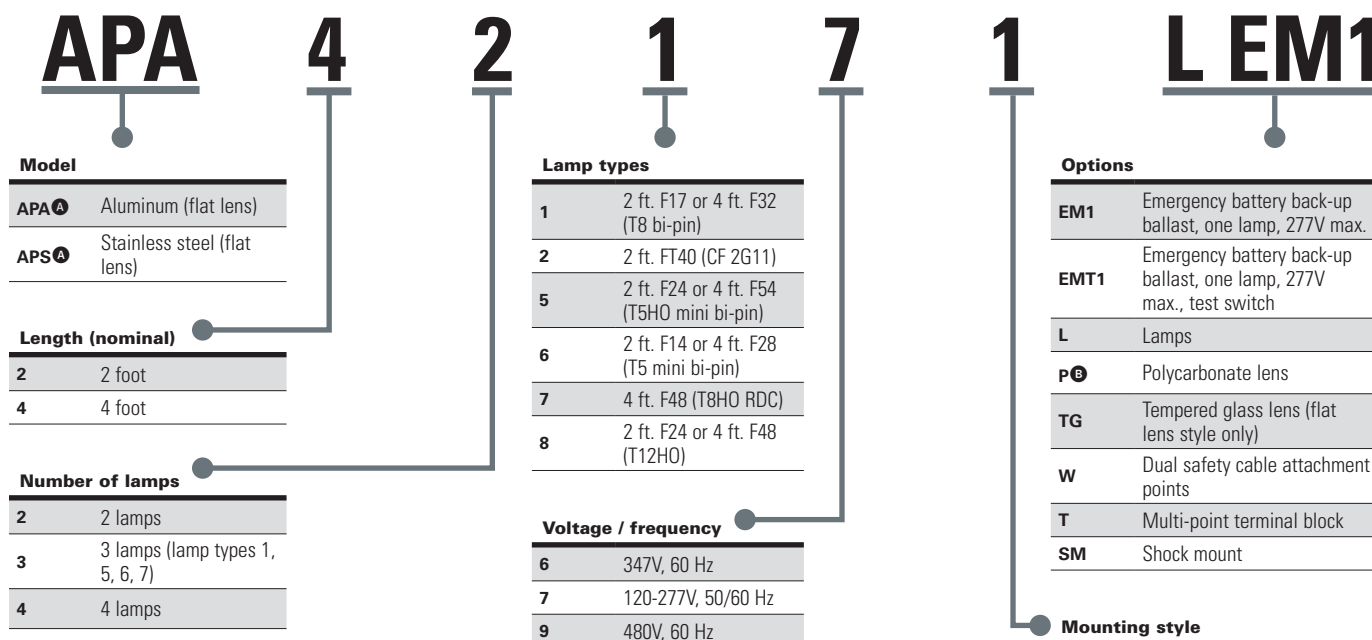
Photometrics:

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



Ordering information:

Part number example
APA42171 L EM1



^AAdd 'D' to catalog number (APAD/APSD) for drop lens.

^BStandard on flat lens models.

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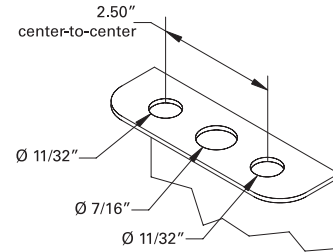
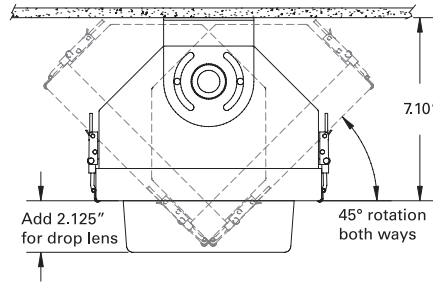
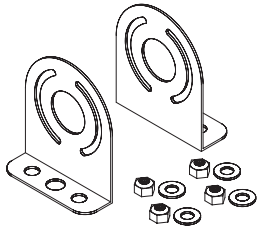
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Mounting options:

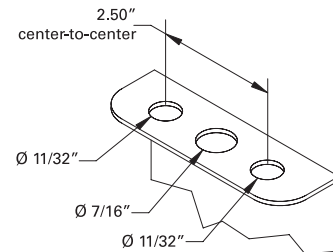
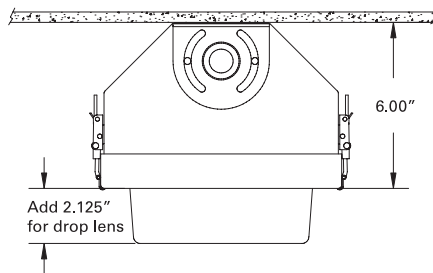
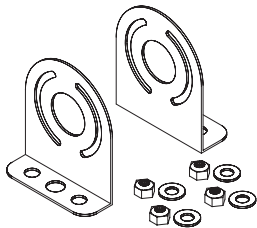
Standard wall/ceiling mounting kit



FX7027A

- Standard wall/ceiling mounting kit includes:
- (2) aluminum brackets and mounting hardware
 - Adjustable swivel mount

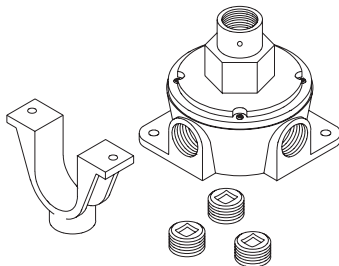
Surface wall/ceiling mounting kit



FX7022A

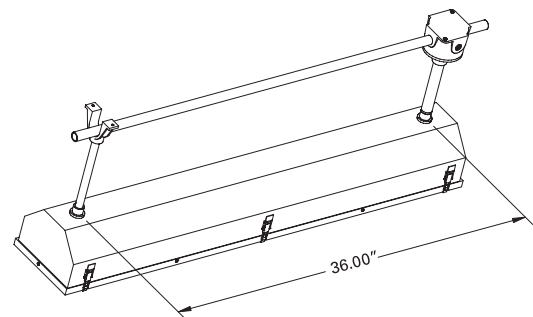
- Surface wall/ceiling mounting kit includes:
- (2) aluminum brackets and mounting hardware
 - Flush mount

Pendant mount kit



HP1095MTK

- Pendant mount kit includes:
- (1) saddle strap
 - (1) universal junction box and cover (3/4 inch NPT hubs)



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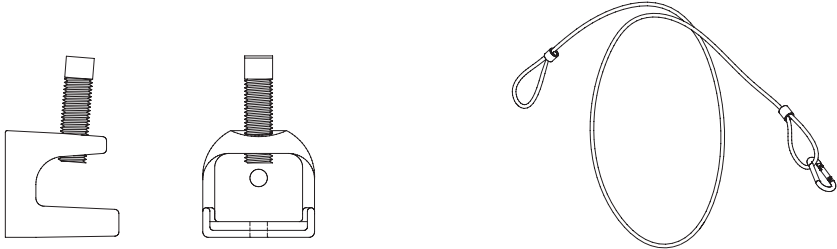
Mounting options (continued):

Beam clamp kit

FX7028

Beam clamp kit includes:

- (2) beam clamps
- (1) safety cable
- (1) cable gland



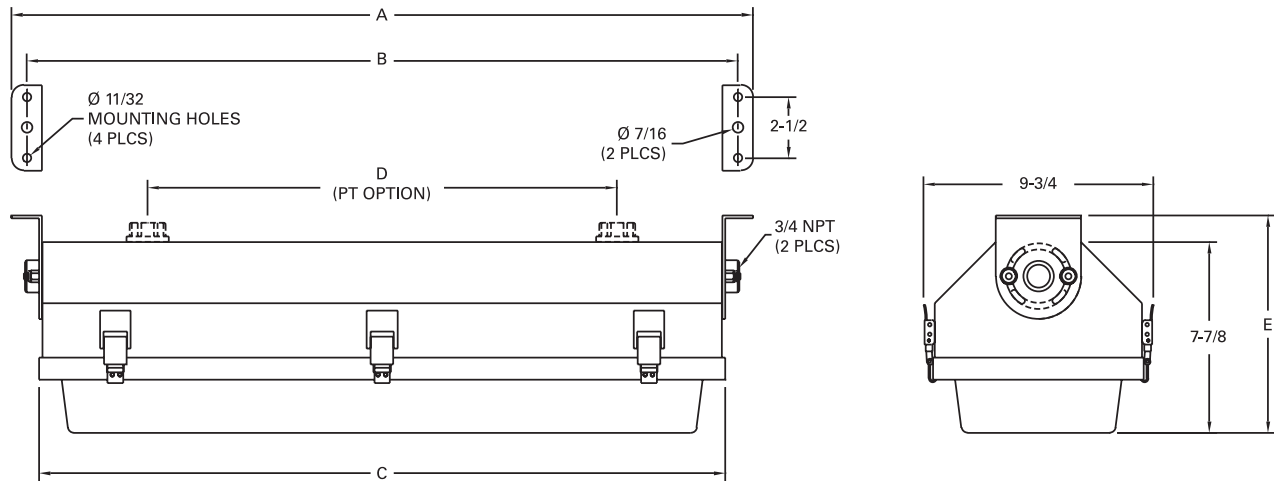
BC2K

(2) beam clamps
(for use with surface mount)

SC30H

48" stainless steel safety
cable with snap hook

Dimensions:



Dimensions in inches / centimeters

Carton W x D x L (in.)

Nominal weight

Nominal length	A	B	C	D	E1	E2	E1	E2	APA series lbs. (kg.)	APS series lbs. (kg.)
2 foot	31.50 (80.01)	30.25 (76.84)	29.25 (74.30)	25.88 (65.72)	9.00 (22.86)	6.00 (15.24)	10 x 6 x 31.75	10 x 6 x 32	15.0 (6.8)	21.0 (9.5)
4 foot	55.50 (140.97)	54.25 (137.80)	53.25 (135.26)	36.00 (91.44)	9.00 (22.86)	6.00 (15.24)	10 x 6 x 56.63	10 x 6 x 56	23.0 (10.4)	34.0 (15.4)

Note: Dimension E1 is for drop style lens. Dimension E2 is for flat style lens. Add 1.00 lb. for 3- or 4-lamp.