

PAPL Portable Two and Four Lamp Fluorescent Factory Sealed Luminaire

Explosionproof, Dust-Ignitionproof

120 V. Suitable for Wet Locations and Paint Spray Booths. UL Listed for Horizontal use only.

Class I, Division 1 and 2, Groups C, D

Applications

- Classified areas where ignitable gases and vapors, dusts, paint residue, paint powder, or corrosive atmospheres may be present, or where excessive moisture is a problem.
- Approved for using directly inside a paint-spray booth. Complies with NEC 516-3(c) and NFPA No. 33.
- Typical applications include aircraft manufacturing and maintenance facilities, refineries, chemical and petrochemical plants, textile mills, grain elevators and other grain-processing facilities, pharmaceutical plants, paint-spray areas, and where the permanent mounting of a fixture is not practical.
- UL approved for horizontal use only.

Features

- Factory sealed fixture. No external seals needed for classified areas.
- Compact size. Uses two or four single-ended biaxial 40 W fluorescent lamps in a portable fixture. (2 lamp cart overall length is 38-1/2"/978 mm, 4 lamp cart overall length is 62").
- Gasketed end caps remove easily for wiring and relamping.
- Teflon-coated stainless steel wire guard supplied standard.
- Adjustable aluminum mounting frame allows fixtures to pivot at 45° increments in a 180° horizontal plane.
- 50' of 16-3 SOW cord with nonmetallic explosionproof plug prewired for 120 V.
- Static discharge wheels.
- Explosionproof, heat-resistant and impact-resistant glass tubes help protect the lamp.
- Cool-operating fluorescent lamps provide excellent color rendition and high lumen output per watt. Average lamp life is 20,000 hours.
- Corrosion resistant.
- Reflectors (optional) are designed for efficient distribution. Easily installed using only a screwdriver.
- Energy-saving Class P ballasts, with automatic thermally activated protective device.
- Fixture uses Appleton's ECP1523 Plug, which is UL Classified for use with Killark® UGR and Crouse-Hinds® ENR series receptacles, as well as Appleton's U-Line receptacles.

Standard Materials

- End housing, cord grip and elbow: copperfree (4/10 of 1% max.) aluminum
- Housing hood, frame and optional reflectors: heavy gauge aluminum
- Wheels: static discharge rubber
- Guard: Teflon coated stainless steel
- Plug: aluminum

Standard Finishes

- End housings and hood: two-coat baked gray epoxy finish
- Reflector: white baked powder coat polyester
- Frame assembly: natural aluminum

Certifications and Compliances

- UL Standard: UL 1598, UL 844
- UL Listed: E59147
- CSA Standard: C22.2 No. 12, C22.2 No. 137
- cUL Listed: E59147



4-Lamp Luminaire



2-Lamp Luminaire

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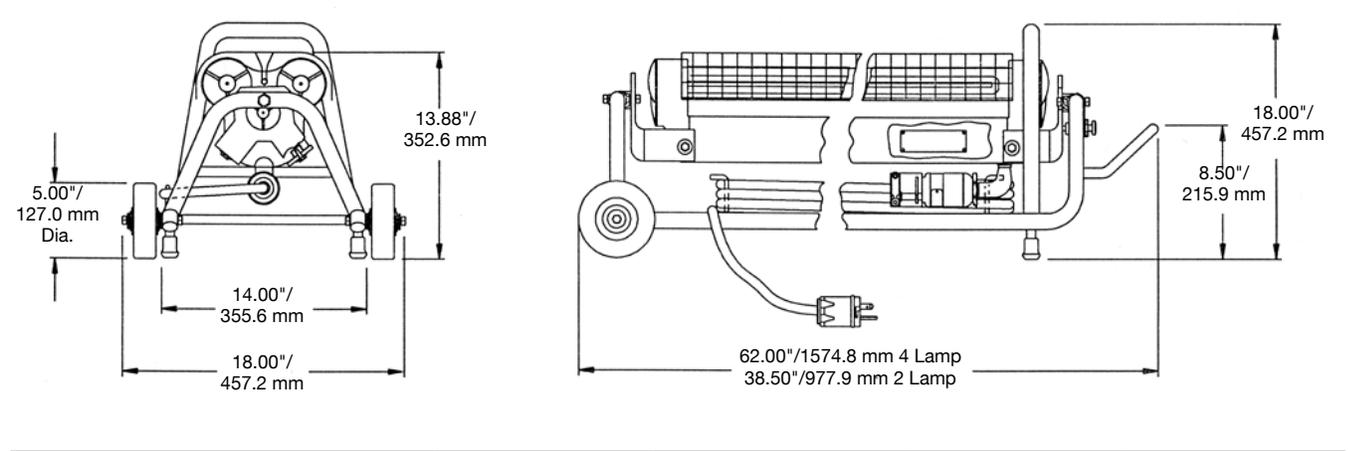
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	Lamps Included	Volts	Temperature Rating	Catalog Number
 <p>Two-Lamp Luminaire Illustrated</p>	Two-Lamp Luminaires Less Reflector			
	(2) 40 W F40BX	120	T6	PAPL240-120
	Reflector Only			
	Aluminum reflector with white powder coat polyester finish			
				APL2R
	Four-Lamp Luminaires Less Reflector			
	(4) 40 W F40BX	120	T6	PAPL440-120
	Reflector Only			
	Aluminum reflector with white powder coat polyester finish			
				APL4R

Dimensions in Inches/Millimeters



LIGHTING: EXPLOSIONPROOF – AREA – FLUORESCENT

Lighting