

MILLENNIUM FREESCALE™

FS1212 SERIES – PYRAMID – LOW PROFILE HOUSING



PRODUCT FEATURES:

- » Surface mount – wall or ceiling; 15"×15"
- » 5 Lens frame styles
- » Low housing profile
- » Architectural design for perfect for interior and exterior applications

SPECIFICATIONS

BASEPLATE: Die-formed marine grade aluminum; welded corners. Baseplate provided with four-point mounting holes, one wireway hole – see Cross Section/Details. White urethane powder coat finished – 5-step pre-treatment.

REFLECTOR: Die-formed marine grade aluminum. Full reflector/wire cover – 92% reflectivity.

LENS: UV-stabilized, high impact resistant, pressure formed pearlescent 100% DR acrylic. Nominal thickness .125". Lens secured in place by lens frame and sealed to baseplate with closed cell silicone gasket.

LENS FRAME/CROSS BARS: Marine grade aluminum; secured to baseplate with tamper-resistant stainless steel Torx® fasteners. Cross bars nominal thickness .100". Post assembly TGIC polyester powder coat - 5-stage pre-treatment; Salt spray test: 1,000 hours. See Ordering Information for standard, optional, architectural, and custom finishes.

HARDWARE: Four stainless steel Torx® fasteners. Internal brackets and fasteners are non-corrosive. Surface Conduit Adapter (SCA) accessory – stainless steel trim frame assembly with integral J-box; finished to match lens frame. Watertight conduit fittings supplied by others. Rough Service Adapter (RSA) accessory – stainless steel plate (adds .625" height) finished to match lens frame. Stainless steel fasteners provided for mounting fixture to RSA or SCA.

ELECTRICAL: Fluorescent electronic 120/277V and dual voltage ballasts high power factor (<10% THD).

INSTALLATION: Standard four-point mounting required for Peace of Mind Guarantee®.

PHOTOMETRICS: For photometric information, go to www.kenall.com.

LISTINGS: UL and CUL listed for Wet Location. UL certified IP65 per IEC 60598.



ORDERING INFORMATION (Ex: FS1212P-ES-PIA-DB-32P-1-277-FS)

Model	Lens Frame	Lens Type	Finish	Lamp Type	Lamp Qty	Voltage	Options	Accessories
FS1212P					1			

Lens Frame

- O** No Bars
- C** Cross Bar
- TB** Tri-Bar
- ES** Eyelid Solid
- EP** Eyelid w/ Perf

Lens Type

- PIA** Pearlescent High Impact 100% DR Acrylic
- MPA** Matte Pearlescent High Impact 100% DR Acrylic

Finish

- MB** Matte Black
- MW** Matte White
- DB** Dark Bronze
- LG** Light Gray
- WS** Warm Satin Aluminum
- CS** Cool Satin Aluminum
- FG** Forest Green
- BR** Bronze
- CC** Custom Color (Consult factory)

Lamp Quantity (See Lamp Type)

- 1** One Lamp

Voltage

- 120** 120 Volts
- 277** 277 Volts
- 347** 347 Volts
- DV** 120-277 Volts

Options

- FS** Single Fuse & Holder
- PH** Phillips Head Fasteners

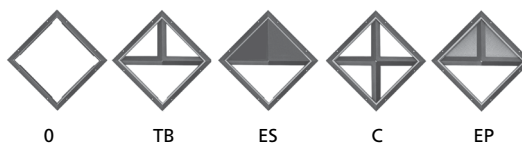
Accessories

- SCA** Surface Conduit Adapter
- RSA** Rough Surface Adapter
- 9500** Torx® Screwdriver
- D-0552** Torx® Driver Bit

Lamp Type (Qty/Ballast/Volt./Starting Temp)

- 26Q** 26 Watt Quad (1/RS/120,277,347/0°F)
- 32P** 32 Watt PLT (1/RS/120,277,347/0°F)
- 42P** 42 Watt PLT (1/RS/120,277,347/0°F)

Lens Frame



www.kenall.com | P: 800-4-Kenall | F: 262-891-9701 | 10200 55th Street Kenosha, Wisconsin 53144, USA

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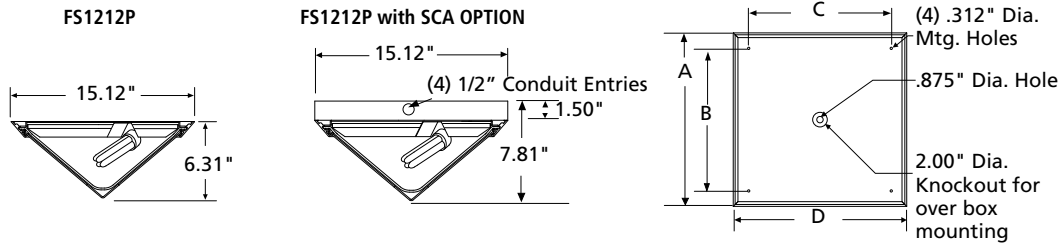
MILLENIUM FREESCALE™

FS1212 SERIES – Technical Data

DIMENSIONAL DATA

CROSS SECTION

BACK VIEW



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