

MEDMASTER™ Surgical Suite Luminaires

MSE SERIES – LF FLANGE MOUNT

PRODUCT FEATURES:

- » Recessed ceiling mount – flange; 1'×4', 2'×2', 2'×4'
- » Radiated and conducted emissions controlled as per MIL-STD-461F
- » Sealed one-piece housing and doorframe
- » Symmetric/Asymmetric lens



PROJECT INFORMATION

Job Name _____

Fixture Type _____

Catalog Number _____

Approved by _____

SPECIFICATIONS

HOUSING: 20-gauge CRS. Hole-free one-piece seam welded construction. White urethane powder coat finish – 5-step pre-treatment; laboratory salt spray test: 1,000 hours. Antimicrobial finish is standard on exposed painted surfaces of installed luminaire.

DOORFRAME: Heavy duty extruded marine grade aluminum with anodized finish. Doorframe secured to housing with continuous hinge and captive mounted Phillips head stainless steel fasteners; (2) 2×2, (3) 1×4 & 2×4. See Options for alternate doorframe options. Closed cell gasket seals doorframe to housing.

LENS: Symmetric/Asymmetric lens sealed inside doorframe with extruded vinyl gasket. Lens RFI shielded and grounded to fixture with conductive grid to restrict radiated EMI. See Options for alternate lens selections.

ELECTRICAL: See Ordering Information for ballasts types and optional equipment. Lamps by others. RFI suppressor standard – one per circuit, one circuit standard.

INSTALLATION: Housing is supported by two yoke brackets.

WARRANTY: Limited one (1) year Kenall fluorescent warranty.

LISTINGS: UL and CUL Listed for Wet Locations. Radiated and conducted emissions controlled as per MIL-STD-461F. UL Classified IP65 per IEC 60598.



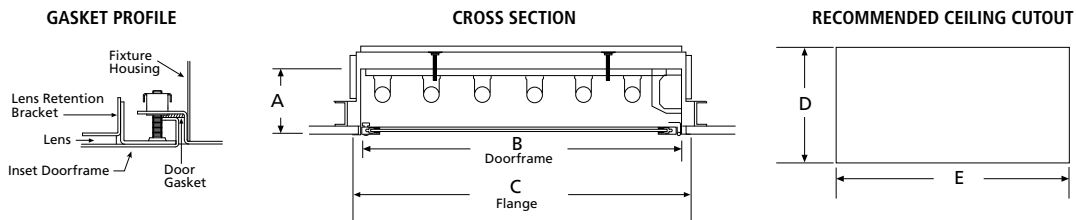
ORDERING INFORMATION (Ex: MSEFI14-3-32-IS-1-120-AF-2H-SA)

Model	Lamp Qty/Type	Ballast Type	Circuit Qty	Voltage	Doorframe	Housing	Lens Type	Options
Model		Ballast Type			Doorframe Options			Options
MSEFI14 1'×4'		IS Instant Start Electronic <10% THD			AF Anodized Aluminum (STD)			EL One-Lamp Battery Pack
MSEFI22** 2'×2'		RS Rapid Start Electronic <10% THD			PAF Painted Antimicrobial Fabricated Aluminum			FS Fuse & Holder
MSEFI24 2'×4'					5F 18-Ga Type 304 SS Brushed			HJ Sealed Wireway
Lamp Quantity/Type		Circuit Quantity			Housing Options			AC Aircraft Cable Doorframe
1×4		1 One (STD)			2H 20-Ga CRS (STD)			PF Plaster Frame
2-32 Two F32T8		2 Two			5H5 20-Ga Type 304 SS/20-Ga Type 304 SS			IF Install Frame
3-32 Three F32T8		3 Three			2H5 20-Ga CRS/20-Ga Type 304 SS			RM Continuous Row Mounting
2-54 Two F54T5HO		Voltage			PAH .050" Painted Aluminum			
2×2		120 120 Volts			Lens Type			
3-17 Three F17T8		277 277 Volts			SA Symmetric/Asymmetric (STD)			
4-17 Four F17T8					S Prismatic P12 with RFI Grid			
6-17 Six F17T8								
3-24 Three F24T5HO								
4-24 Four F24T5HO								
2×4								
4-32 Four F32T8								
6-32 Six F32T8								
4-54 Four F54T5HO								

****NOTE: ADD 1.75" TO DEPTH WHEN FOLLOWING IS PICKED FOR 2×2**

- T8, T5, T5HO lamps with a light level three (3 circuits)
- T5, T5HO lamps with an EL pack for all light levels
- T8 lamps with an EL pack and light levels 2 or 3

DIMENSIONAL DATA



DIMENSIONAL DATA (IN INCHES)					
	A	B	C	D	E
1×4	4.53	9.88×47.75	11.41×49.28	10.63	48.38
2×2	6.28	21.88×23.75	23.41×25.28	22.63	24.38
2×4	4.53	21.88×47.75	23.41×49.28	22.63	48.38

NOTE: Add .25" to each cut-out dimension when Install Frame (IF) or Plaster Frame (PF) Accessory is specified.



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