

Project Name	
Project #	
Model #	
Type	

FVT-SF4X LED Series

FEATURES & SPECIFICATIONS

Intended Use: The FVT-SF4 series is an excellent choice for powerful and energy efficient lighting. These fixtures are made with high quality 100% UV Stable polycarbonate housing. These luminaries offer great color uniformity and a polycarbonate diffuser for excellent lighting. The finish product has a refined and modern look with efficient LED technology to keep energy costs down while still providing excellent and long lasting lighting.

Installation: These luminaries are ideal for parking garages, hallways, stairwells, closets, mechanical rooms, electrical rooms, and other locations that require vapor tight fixtures. These luminaries are great for new construction and retrofit projects.

Rating: IP66

Warranty: 5 years

Listings: ETL, DLC

View Angle: 120°

Lifetime: 50,000 hours

Fixture Body: Grey PVC with stainless steel clips and a Frosted polycarbonate lens.

Dimension: L x W x H (Inch)

- FVT-SF42: 26 9/64 x 5 33/64 x 3 35/64
- FVT-SF44: 50 5/32 x 5 33/64 x 3 35/64
- FVT-SF45: 61 31/32 x 5 33/64 x 3 35/64

Electrical control:

- Input voltage range: 100-277V AC
- Frequency: 50-60Hz
- Power factor: >0.95
- Harmonic distortion: THD<13%
- Optional: microwave motion sensor
- Optional: emergency battery pack

Construction:

- PC housing and lens
- Stainless steel clips
- Silicon perimeter gasket
- Isolated LED driver
- Epistar 2835 LED chips
- 1. 2mm aluminum heat sink



* microwave motion sensor



ORDERING INFORMATION

EX: FVT-FS42-410-UNV-50K-MS-EM

Series	Wattage (Lumens)	Input Voltage	Temperature	Microwave Motion Sensor	Battery
1a. FVT-SF42	2a. 410 (40W; 4,400lm)	3a. 27V	4a. 30K (3000K)	5a. (blank)	6a. (blank)
1b. FVT-SF44	2b. 415 (60W; 6,600lm)		4b. 40K (4000K)	5b. MS	6b. EM
1c. FVT-SF45	2c. 420 (80W; 8,800lm)		4c. 50K (5000K)		
	2d. 430 (120W; 13,200lm)		4d. 60K (6000K)		
	2e. 440 (160W; 17,200lm)				

Notes:
 If you do not see an option you would like please inquire directly and we will work to accommodate your needs.
 1a. FVT-SF42: 2ft (40W/60W) 1b. FVT-SF44: 4ft (80W/120W) 1c. FVT-SF45: 5ft (120W/180W) 3a. 100 - 277V input voltage 5a. Leave blank if no sensor required
 6a. Leave blank if no EM required. 6b. 90 minute emergency battery.

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