



FL4 SERIES MICROWAVE MOTION SENSOR 120-277V



**5 YEAR
WARRANTY**

Catalog #	
Project	
Date	
Prepared by	
Factory Installed With FL4 As	M6 (80-300W) M7 (450W)

OVERVIEW

The M6 (80-300W) and M7 (450W) motion sensor uses microwave technology to detect motion and activate the FL4 flood/area light..

PRODUCT HIGHLIGHTS

- Microwave technology
- Dip switch controlled
- Settings include: detection range, hold time, stand-by dimming level, and stand-by period
- Mounting height up to 49ft
- 360° of coverage

ELECTRICAL SPECIFICATIONS		APPROVALS & LISTINGS	
Input Voltage	120-277V	IP Rating	IP65
Microwave Frequency	5.8GHz ±75MHz	UL/ETL Listed	cULus
Power Consumption	≤0.5W (Stand-by), <1W (Operation)	SENSOR SETTINGS	
CONSTRUCTION		SETTINGS	Dip Switch
Housing Material	Aluminum Alloy Driver Cover, Polycarbonate Sensor Cover	Detection Range	10-100%
Housing Color	Matte Black	Hold Time	5s-20min, ∞
Dimensions (inch/mm)	L: 13 7/16" (341mm) W: 5 3/4" (146mm) H: 2 3/16" (56mm)	Stand-by Dim Level	10-50%
Weight (g/oz)	0.7kg / 1.5lbs	Stand-by Period	0s-1h, ∞
Operation Range (°C/°F)	-35°C to 70°C / -31°F to 158°F		
Warranty	5 years		

