

ELECTRICAL CONTROLS

Motion Sensors & Spring-Wound Timers

Wall- and Ceiling-Mount Motion Sensors

UL Listed and CSA Certified.

WALL-MOUNT

Attractive Decora style wall-mount sensors easily replace an existing wall switch.

Residential

Sensor has a 150° field of view. For rapid start ballasts only—will not work with electronic- or instant-start ballasts.

Commercial

Ambient light override prevents lights from going on when sufficient sunlight makes it unnecessary. 180° field of view with 2100 sq. ft. coverage. Units feature manual sensitivity and delayed off settings, and a push-button manual

override to on. Shutter adjusts to prevent false tripping. 120/227V. No. **1PKF4** sensor combines ultrasonic with infrared to provide the best coverage in areas without line-of-sight installation. Uses: For incandescent, magnetic, or electronic low-voltage lighting, and magnetic or electronic fluorescent lighting.

CEILING MOUNT, INFRARED

Sensors provide a full 360° field of view. Ambient light override prevents lights from going on when sufficient sunlight makes it unnecessary. No. **1PKF6** connects directly to live voltage. Adapter available (see table). No. **1PKF2** requires power pack No. **1PKF3** (sold separately below).



Wall Mount, Residential, No. **3VA80**



Wall Mount, Commercial, No. **3AY53**



Ceiling Mount, Infrared, No. **1PKF2**



Power Pack No. **1PKF3**

Description	Watts	Leviton Model	Item No.	Ivory \$ Each	Item No.	White \$ Each	Shpg. Wt.
Wall Mount, Residential							
Single Pole	500	PR150-1L	3VA80	31.85	3VA81	31.85	0.5
3-Way	500	PR180-1L	3VA82	35.95	3VA83	35.95	0.4
Wall Mount, Commercial							
Single Pole, Covers 2100 Sq. Ft.	800	ODS10-ID	3AY53 ✓	59.95	3AY54 ✓	59.95	0.4
Dual Technology	800	OSSMT-MD	1PKF4	78.30	1PKF5	78.30	0.4
Ceiling Mount Infrared							
Covers 450 Sq. Ft.	—	OSC04-IOW	1PKF2	69.70	—	—	0.5
Covers 1250 Sq. Ft.	800	OSFHB-ITW	1PKF6	117.55	—	—	0.4
Accessories							
Power Pack for No. 1PKF2	2400	OSP20-0D0	1PKF3	39.40	—	—	0.4
Adapter for No. 1PKF6	—	OSFOA-00W	1PKF7	8.53	—	—	0.2

Spring-Wound Mechanical Timers

STANDARD

Timers are easy to set, require no energy, and are useful where precision timing is not required. Timing mechanism has all-metal gears to assure a long and dependable service life. The "Off" position and Hold feature can be used for continuous "On" applications. Durable metal wall plate and plastic time knob. Timers mount in minimum 2 x 4" outlet box, except Nos. **2A513** and **2A514**. UL Listed and CSA Certified.

No. 2A513

Requires standard 4 x 4" outlet box. Faceplate accepts a single standard toggle wall switch (see pages 356 and 357).

No. 2A514

Requires standard 4 x 4" outlet box. Faceplate accepts a single standard duplex receptacle (see pages 357, 358, and 359).

DECORATOR

Same quality features as standard spring-wound timers, but with ivory color faceplate. Press "On" knob, and insert design eliminates the need for set screws. Timing dial fits both decorator style and standard toggle switch plates. Timers fit most standard 2 1/2" deep junction boxes. Easy to connect with up-front teeter terminal connections. Wall plate not included; see pages 361 and 362



Timing Range	Hold Feature	Contact Form	Contact Load Ratings @ 60 Hz				Intermatic Model	Item No.	\$ Each	Shpg. Wt.	
			125V* (Amps)	250V (Amps)	277V (Amps)	125V (HP)					250V (HP)
Standard											
5 Minutes	No	SPST	20/7	10	10	1	2	FF5M	6X545	19.94	0.4
5 Minutes	Yes	SPST	20/7	10	10	1	2	FF5MH	4A217	21.17	0.3
15 Minutes	No	SPST	20/7	10	10	1	2	FF15M	2E269	18.70	0.3
30 Minutes	No	SPST	20/7	10	10	1	2	FF30M	2E175	18.70	0.4
1 Hour	No	SPST	20/7	10	10	1	2	FF60M	6X546	18.14	0.6
1 Hour	Yes	SPST	20/7	10	10	1	2	FF60MH	2E270	19.48	0.2
6 Hours	No	SPST	20/7	10	10	1	2	FF6H	4A218	24.17	0.4
12 Hours	No	SPST	20/7	10	10	1	2	FF12H	2E052	22.78	0.3
12 Hours	Yes	SPST	20/7	10	10	1	2	FF12HH	6X547	23.51	0.3
1 Hour	Yes	SPST	20/7	10	10	1	2	FF60MH34	2A513	23.90	0.4
1 Hour	Yes	SPST	20/7	10	10	1	2	FF60MH35	2A514	23.72	0.4
Decorator											
5 Minutes	No	SPST	20/7	10	10	1	2	FD5M	4WZ17	23.14	0.3
15 Minutes	No	SPST	20/7	10	10	1	2	FD15M	1XC25	21.82	0.2
30 Minutes	No	SPST	20/7	10	10	1	2	FD30M	1XC26	19.01	0.3
30 Minutes	No	DPST	20/7	10	10	1	2	FD430M	4WZ15	46.60	0.3
60 Minutes	No	SPST	20/7	10	10	1	2	FD60M	1XC27	21.84	0.4
60 Minutes	No	SPDT	20/7	10	10	1	2	FD360M	4WZ14	34.60	0.4
60 Minutes	Yes	SPST	20/7	10	10	1	2	FD60MH	4WZ18	22.71	0.3
60 Minutes	No	DPST	20/7	10	10	1	2	FD460M	4WZ16	46.60	0.3
120 Minutes	Yes	SPDT	20/7	10	10	1	2	FD32H	4WZ13	38.80	0.3

(*) Resistive/Tungsten.



Standard No. **6X546**



Standard No. **2A514**



Decorator No. **1XC25**