




LIGHTHAWK®

PRODUCT SELECTION GUIDE

	GOOD	BETTER	BEST	
	tradeSELECT™  LightHAWK LHL PIR	Mid-Spec Wall Switch  LightHAWK PIR	High-Spec Wall Switch  LightHAWK Dual Tech	
FEATURES	Easy to Install	Yes	Yes	Yes
	Features	+	++	+++
	Sensing Technology	PIR	PIR	PIR/US
	Self-adjusting Settings	No	Yes – IntelliDAPT®	Yes – IntelliDAPT
	Mounting	Standard Switch Box	Standard Switch Box	Standard Switch Box
	Coverage	1,000 Sq. Ft., 180° coverage area	1,000 Sq. Ft., 180° coverage area	1,000 Sq. Ft., 180° coverage area
	Voltage	120/277VAC;50/60Hz	120/277VAC;50/60Hz 347VAC; 50/60Hz 24VDC (requires UVPP)	120/277VAC;50/60Hz 347VAC; 50/60Hz 24VDC (requires UVPP)
	Electrical Ratings	120VAC: 800W Incandescent/ Electronic Ballast/ LED Driver: 1,000W Magnetic Ballast; 1/6 HP Motor 277VAC: 1,800W Magnetic Ballast/ Electronic Ballast/ LED Driver: 1/6 HP Motor	120VAC: 800W Incandescent/Electronic Ballast/ LED Driver: 1,000W Magnetic Ballast; 1/6 HP Motor 277VAC: 1,800W Magnetic Ballast/ Electronic Ballast/ LED Driver: 1/6 HP Motor 347VAC: 1,500W Magnetic Ballast/ Electronic Ballast/ LED Driver: 1/6 HP Motor	120VAC: 800W Incandescent/Electronic Ballast/ LED Driver: 1,000W Magnetic Ballast; 1/6 HP Motor 277VAC: 1,800W Magnetic Ballast/ Electronic Ballast/ LED Driver: 1/6 HP Motor 347VAC: 1,500W Magnetic Ballast/ Electronic Ballast/ LED Driver: 1/6 HP Motor
	Minimum Load	None	None	None
	Operating Modes	Occupancy (Auto–ON) / Vacancy (Manual–ON)	Occupancy (Auto–ON) / Vacancy (Manual–ON)	Occupancy (Auto–ON) / Vacancy (Manual–ON)
	Time Delay	4, 8, 16, 20 mins	4, 8, 15, 30 mins	4, 8, 15, 30 mins
	Photocell	10–500 foot–candles	10–500 foot–candles	10–500 foot–candles
	Relay	Single	Single and Dual versions	Single and Dual versions
	Operating Environment	Indoor	Indoor	Indoor
Occupancy and Daylight Harvesting	Yes	Yes	Yes	
Construction	RhinoTuff™ vandal resistant lens	RhinoTuff vandal resistant lens	RhinoTuff vandal resistant lens	
Color	White; Ivory; Light Almond; Gray; Black	White; Ivory; Light Almond; Gray; Black	White; Ivory; Light Almond; Gray; Black	
Certifications	Title 24, cULus	Title 24, cULus	Title 24, cULus	
USES	Applications Storerooms, Copier Rooms, Closets, Breakrooms, Small Single Person Bathrooms (No Stalls)	Storerooms, Copier Rooms, Closets, Breakrooms, Small Single Person Bathrooms (No Stalls)	Private Offices, Small Conference Rooms, Small Classrooms	