

SCH

POLE-MOUNTED OCCUPANCY SENSOR

FEATURES

- Passive Infrared (PIR) technology for superior motion detection
- Built-in photo sensor for automatic daylight harvesting
- Supports low and high mounting heights (8' to 45')
- Weatherproof design is ideal for cold, humid, wet or dusty environments
- Versatile lens options for broad coverage areas depending on model



CONTROL TECHNOLOGY



SPECIFICATIONS

CONSTRUCTION

- Sensor Module and Lens Assembly: high-impact, injection-molded plastic
- Module is cut for round or square pole mounting.
- Watertight, wet location rated

OPTICS

- Wide 360 degree pattern.

INSTALLATION

- Poles to be drilled in the field will be provided with installation instructions.

ELECTRICAL

- Outdoor occupancy sensor with 0-10V interface dimming control that mounts directly to the pole.
- CA Title 24 Compliant
- Daylight Photo Control
- Control adjustment via dipswitch

CERTIFICATIONS AND LISTINGS

- Listed to UL1598 and CSA C22.2#250.0-24 for wet locations
- IP65 Rated
- Title 24 Compliant

WARRANTY

- 5 year warranty

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ORDERING GUIDE

Example: SCH-33.38-120-BLS

CATALOG #

HOUSING

SCH		-		-		-	
Model		Pole Shape/Cross Section		Volage		Finish	
SCH	Pole Mounted Occupancy Sensor	SQ -	Square	120	120V	BLS	Black Gloss Smooth
		3.38	3.38" OD Round	208	208V	BLT	Black Matte Textured
		4.00	4.00" OD Round	240	240V	DBS	Dark Bronze Gloss Smooth
		5.00	5.00" OD Round	277	277V	DBT	Dark Bronze Matte Textured
		6.00	6.99" OD Round	480	480V	GTT	Graphite Matte Textured
						LGS	Light Grey Gloss Smooth
				LGT	Light Grey Matte Textured		
				PSS	Platinum Silver Gloss Smooth		
				VGT	Verde Green Matte Textured		
				WHS	White Gloss Smooth		
				WHT	White Matte Textured		
				Color Option			
				CC	Custom Color ¹		

¹ Consult factory for custom color

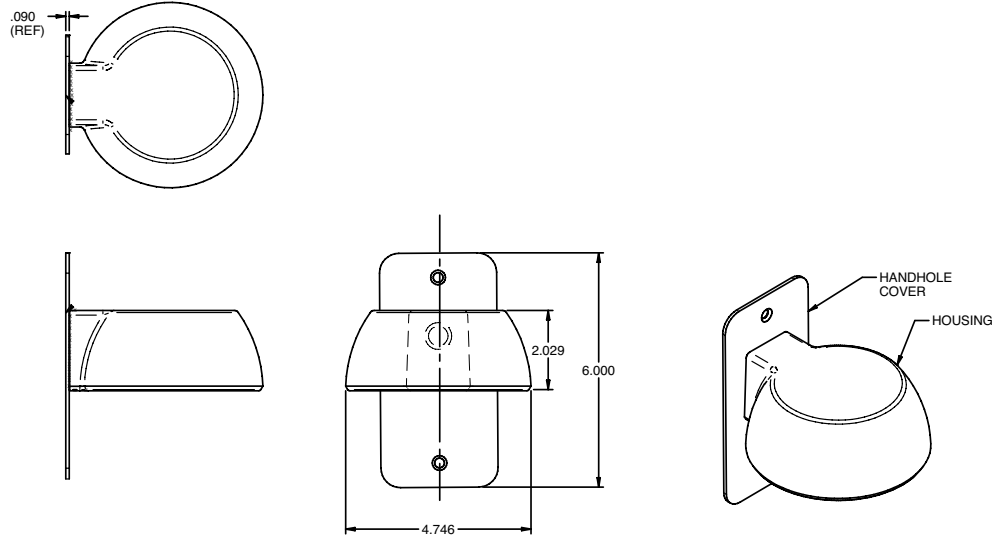
For multiple fixtures, each fixture will require individual sensor

Sensor	Networkable	Scheduling	Occupancy	Daylight Harvesting	On/Off Control	Programming	Sensor Mounting Height
Dimming WASP			x	x		Dipswitches	8' & 45'

SCH

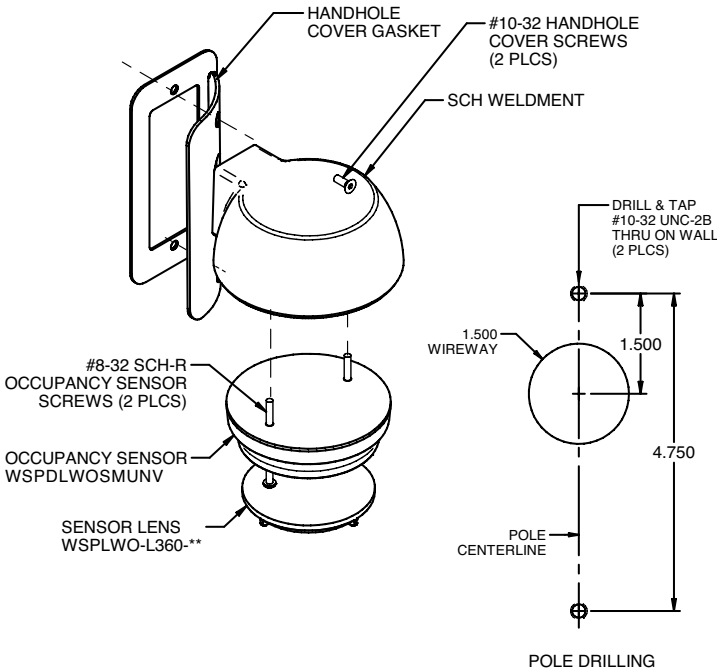
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DIMENSIONS



POLE DRILL PATTERN- DRILLING BY OTHERS

WIRING DIAGRAM



Poles are not pre-drilled at the factory. Product ships out with drill pattern

