

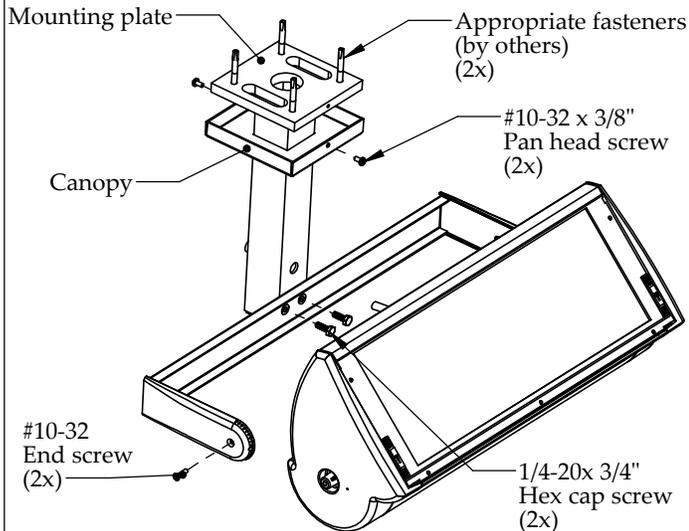
These installation instructions are valid with the above Ametrix styles.

## Large, OUTDOOR P1R

(Pendant, 1-way, Remote ballast)  
**Visor and Non-Visor**

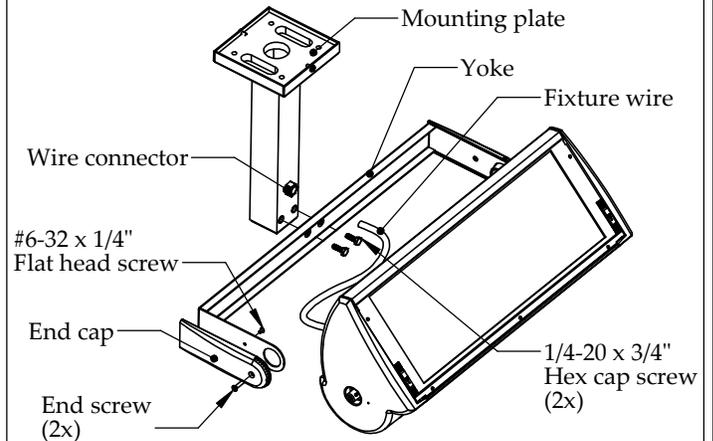
**Warning:** Before starting any work ensure that all sources of power are turned off. All work must meet local/national codes and be performed by a certified electrician. **Do not** mount fixtures vertically.

### Exploded view and part call-out



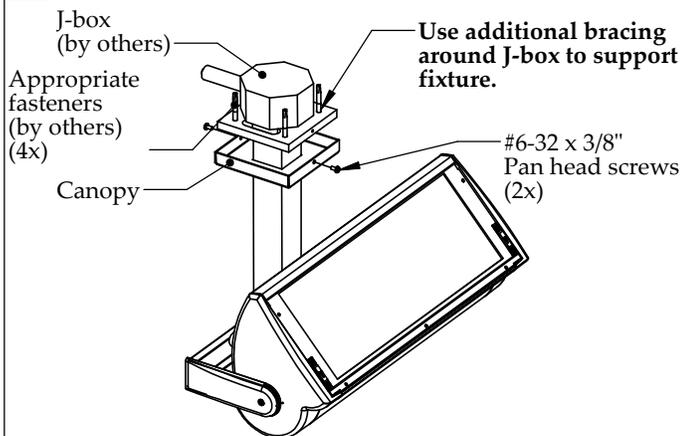
**Attention:**  
Large fixtures require additional bracing/structure around J-box to support fixture.

### 1 Securing fixture to pendant



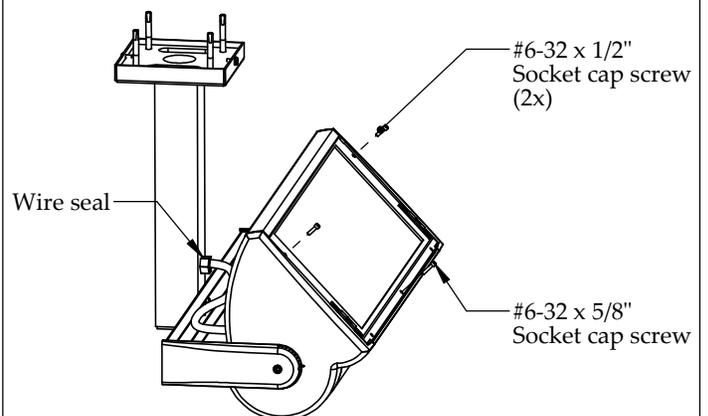
1. Begin by removing end screw, #6-32 x 1/4" Flat head screw and end cap from one side of Yoke and remove fixture head.
2. Mount yoke to pendant with both 1/4-20 Hex cap screws.
3. Feed fixture wire through connector in pendant up through mounting plate and reattach fixture head to yoke.

### 2 Mounting and wiring fixture

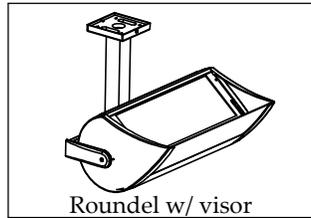
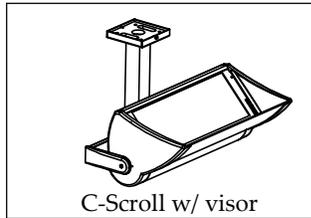
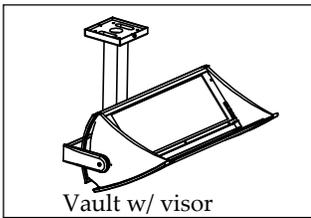


1. Loosen #6-32x 3/8" Pan head screws and allow canopy to slide down pendant.
2. Feed wires from J-box through wire ways in mounting plate and secure fixture to bracing around J-box.
3. Attach appropriate wires and ensure all connections are properly matched.
4. Replace canopy and secure with both #6-32 x3/8" Pan head screws.

### 3 Sealing the fixture



1. To seal fixture, secure all socket cap screws according to sequence and torque specifications on supplementary sheet.
2. Ensure a smooth and sealed connection at wire seal.
3. For aiming instructions refer to aiming supplementary sheet



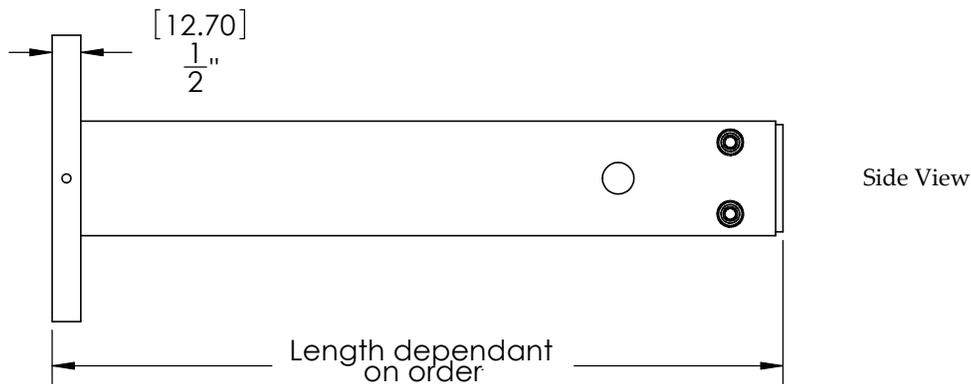
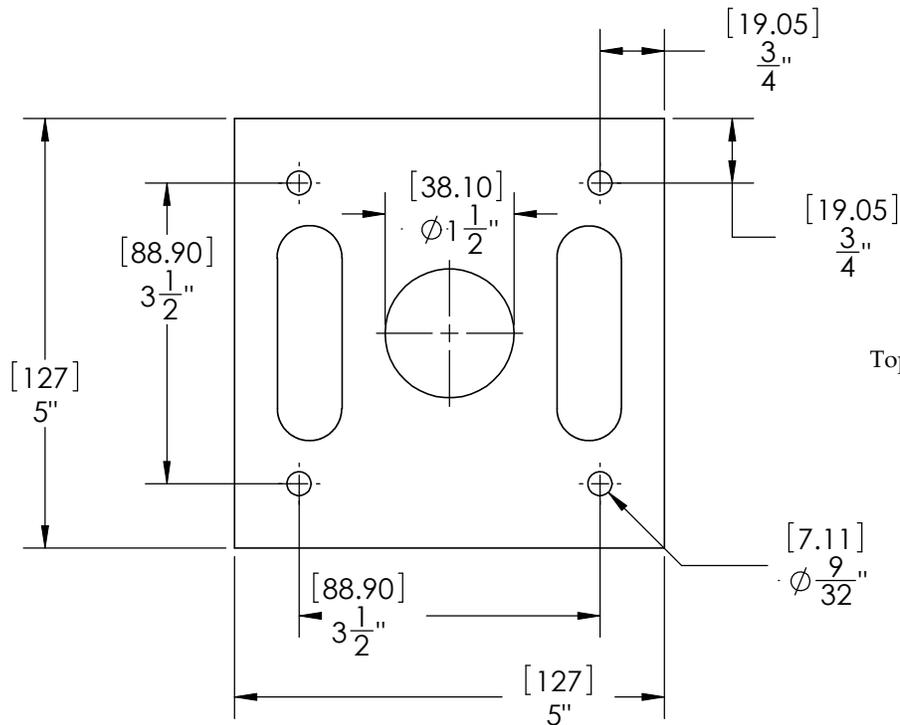
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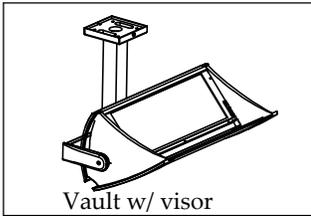
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**Visor and Non-Visor**

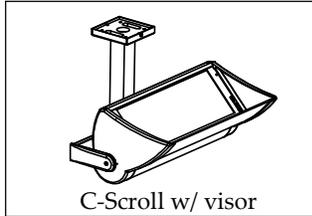
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### Mounting Plate Dimensions In[mm]

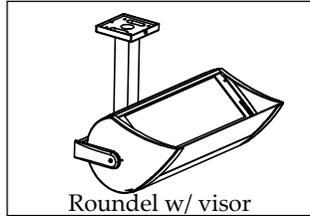




Vault w/ visor



C-Scroll w/ visor



Roundel w/ visor

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## Large, OUTDOOR PIR

(Pendant, 1-way, Remote ballast)  
**Visor and Non-Visor**

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### Lamping Size Chart (lamps provided by others)

FIXTURE SIZE (inches/ mm)	WATTAGE	# OF LAMPS	LAMP TYPE	LAMP DESCRIPTION	Lamp (not to scale)
16 1/2 / 419.1	32 W	1	T4	Compact Fluorescent	
16 1/2 / 419.1	42 W	1	T4	Compact Fluorescent	
16 1/2 / 419.1	57 W	1	T4	Compact Fluorescent	
16 1/2 / 419.1	100 W	1	ED17	Ceramic Metal Halide	
16 1/2 / 419.1	150 W	1	T6	Ceramic Metal Halide	
16 1/2 / 419.1	175 W	1	ED17	Ceramic Metal Halide	
22 1/2 / 571.5 mm	250 W	1	ET18	Metal Halide	
22 1/2 / 571.5 mm	400 W	1	ET18	Metal Halide	
22 1/2 / 571.5 mm	150 W	2	T6	Ceramic Metal Halide	
22 1/2 / 571.5 mm	32 W	2	T4	Compact Fluorescent	
22 1/2 / 571.5 mm	42 W	2	T4	Compact Fluorescent	
22 1/2 / 571.5 mm	250 W	1	ET18	Metal Halide	
22 1/2 / 571.5 mm	400 W	1	ET18	Metal Halide	
22 1/2 / 571.5 mm	150 W	2	T6	Ceramic Metal Halide	
22 1/2 / 571.5 mm	350 W	1	T3	Halogen(Double Ended)	
22 1/2 / 571.5 mm	500 W	1	T3	Halogen(Double Ended)	
30 1/2 / 774.7	36 W	1	T5	Twin Tube	
30 1/2 / 774.7	40 W	1	T5	Twin Tube	
30 1/2 / 774.7	50 W	1	T5	Twin Tube	
30 1/2 / 774.7	55 W	1	T5	Twin Tube	
30 1/2 / 774.7	36 W	2	T5	Twin Tube	
30 1/2 / 774.7	40 W	2	T5	Twin Tube	
30 1/2 / 774.7	50 W	2	T5	Twin Tube	
30 1/2 / 774.7	55 W	2	T5	Twin Tube	
30 1/2 / 774.7	250 W	2	ET18	Metal Halide	
30 1/2 / 774.7	400 W	2	ET18	Metal Halide	
30 1/2 / 774.7	900 W	1	T3	Halogen(Double Ended)	
30 1/2 / 774.7	1000 W	1	T3	Halogen(Double Ended)	