

These installation instructions are valid with the above Ametrix styles.

### Large, INDOOR YR (16 1/2")

(Yoke mount, Remote ballast) Visor and Non-Visor

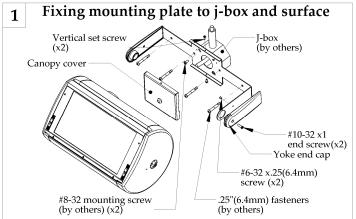
Warning: Before starting any work ensure that all sources of power are turned off. All work must meet local/national codes and be performed by a certified electrician. **Do not** mount fixtures vertically.

### Exploded view and part call-out J-box .25"(6.4mm) screws (x4) (by others) Yoke (by others) Canopy cover #6-32 x .25" (6.4 mm)screw (x2) Yoke end cap Fixture Head #8-32 mounting screws(by others) (x2) $#10-32 \times 1$ end screw(x2) #10-32 x 1/4"(6.4mm) vertical set screw(x2)

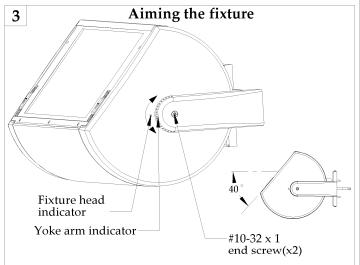
# Wiring and re-installation of fixture head 2 Vertical set screw Canopy cover #6-32 x.25"(6.4mm) Yoke end cap #10-32 x1 end screw(x2)

- 1. With yoke securely attached to surface, pull fixture wires through grommet in canopy cover and attach wires to power feed, ensuring all connections are properly matched.

  2. Insert fixture head between yoke, replace yoke end cap and
- secure with #6-32 x.25"(6.4mm) screw.
- 3. Replace both #10-32 x1 end screws.
- 4. Secure canopy by replacing both vertical set screws



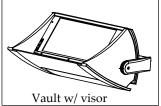
- **1.** To secure yoke to wall or ceiling, the fixture head must be removed. First, remove both #10-32 x1 end screws.
- 2. Remove one #6-32 x.25(6.4mm) screw to remove yoke end cap and fixture head. Place both fixture head and yoke end cap in a safe place.
- 3. Remove both vertical set screws and remove canopy cover, store with fixture head and yoke end cap.
- With fixture head and yoke end cap safely stored, secure yoke to j-box using #8-32 screws (by others). With yoke secured to j-box, use additional .25"(6.4mm)
- fasteners (by others) to fully secure yoke.



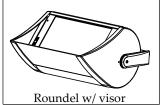
- 1. To aim fixture, loosen both #10-32 x1 end screws. When the PointGrab™system indicators are lined up, the slope of the lens face is 40-degrees. Each subsequent notch is an additional 10-degrees.
- When the fixture head is adjusted to the desired angle, retighten end screws to secure the position.









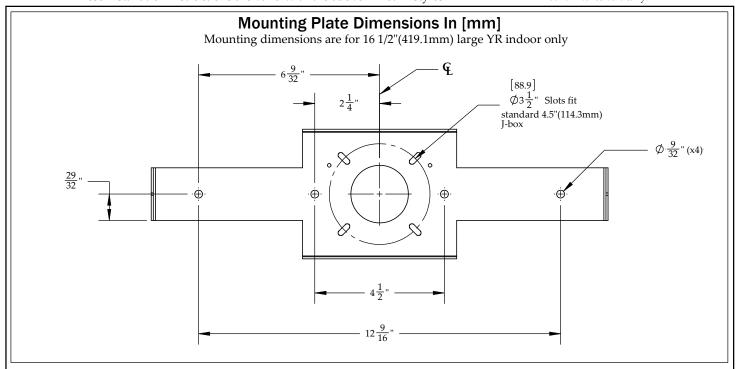


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## Lamping Size Chart (lamps provided by others)

	FIXTURE SIZE (inches/ mm)	WATTAGE	# OF LAMPS	LAMP TYPE		Lamp (not to scale)
ſ	16 1/2 / 419.1	32 W	1	T4	Compact Flourescent	
ſ	16 1/2 / 419.1	42 W	1	T4	Compact Flourescent	
ſ	16 1/2 / 419.1	57 W	1	T4	Compact Flourescent	
	16 1/2 / 419.1	100 W	1	ED17	Ceramic Metal Halide	
ſ	16 1/2 / 419.1	150 W	1	T6	Ceramic Metal Halide	
ľ	16 1/2 / 419.1	175 W	1	ED17	Ceramic Metal Halide	

Ametrix 4675 Holly Street Denver, CO 80216 P: 303-393-1522 Cooper Lighting 1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800

