

### Metal Halide

# 8" Housing Vertical Lamp

Recessed

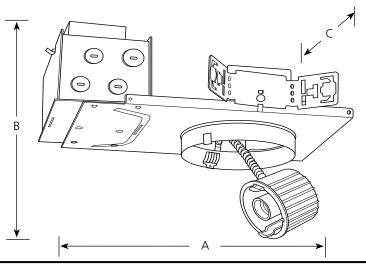
Type		
P8202		
P8203	П	

#### **Finish**

Catalog	Lamping	Dimens	Dimensions (Inches)		
No		<u>A</u>	<u>B</u>	<u>C</u>	
P8202-EB	1-70w ED17 or PAR30L CMH	15-5/8	9	9-7/8	
P8203-EB	1-100w ED17 or PAR30L CMH	15-5/8	9	9-7/8	

Ceiling Opening = 8-1/4

Maximum Ceiling Thickness = 1-1/4



## **Specifications:**

### Electrical

- Universal heavy gauge junction box with snap-out sides
- Grounding pigtail
- 1/2" & 3/4" pryouts for rigid or BX fittings
- 120 Electronic HPF Ballast
- Rated for 8 #12 90 degree conductors (4 in, 4 out)
- Ceramic medium based socket

# Construction

- Accepts a single vertical 70 or 100w ceramic metal halide lamp
- Notched housing for chalkline or laser alignment
- Galvanized steel construction
- Trims adjust to accommodate 1/2" to 1-1/4" thick ceilings

### **Bar Hangers**

- Must be ordered separately
- T-bar P8725-01 span 24" T-bar spacing and have integral T-bar mounting clamps
- Wood Joist P8739-01 can be nailed directly to joist, an allow 90-degree mounting for tight spaces

- Both have set screw lock to secure housing
- Galvanized steel

### Labeling

- UL and CUL listed for damp location and through branch wiring
- Non-IC rated

#### Lamp/Trim

- Die cast socket cup mounts securely to reflector for consistent lamp positioning
- Lamps positioned in reflector to optimize photometric performance
- Trim retention accomplished by use of 3 spring clips located inside aperture of frame-in
- Order trim separately

### **Technical Data**

		Line			
<u>Lamp</u>	<u>Ballast</u>	Lamp <u>Base</u>	Current <u>Amps</u>	Input_ <u>Watts</u>	Min. Start <u>Temp.(F)</u>
70w	120v	E26med	.67	80	-20
100w	120v	F26med	92	110	-20

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