



MEC

Take The Next Step

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lighting

**Induction**

## Acorn Series **MPL1006i**



### Dimensions

15.9"L x 23.16"W

### Specifications/Options

• <b>Lamp Life:</b> 100,000 hours		
• <b>Lamp Wattage:</b>	<b>Lamp(System)</b>	<b>Replaces HID</b>
	80 (86)	175w
	100 (106)	200w
	120 (126)	250w

• **Voltages:** 120, 208, 220, 240, 277, (480 special order)

• **Color Temp:** 3500k, 4100k, 5000k

• **Finish:** Bronze, Black, White, or Custom

\*Photocell available

### Uses/Function

A traditional architectural style fixture providing decorative lighting for parks, recreational areas, walkways, pathways, and area lighting.

### Design

- UL Listed for wet locations
- White aluminum reflector is designed for maximum photometric efficiency and optimum light distribution
- Precision die-cast aluminum housing with powder coated finish
- Comes with high impact polycarbonate lens

### Induction Lighting Benefits

- Long Life - 100,000 hours
- Color rendering - 85 CRI
- Color Temperatures - 3500k, 4100k, 5000k
- Energy Efficient - High Output/Less wattage
- Longer Lumen maintenance - Slower degradation
- Consistent color- Minimal color shifting
- Maintenance costs - lasts 15+ years without change out
- Instant On - Can control with photocell and motion sensor
- No Flickering. No Strobging. No Noise
- Operating ambient temperature  
-30°C (-22°F) ~ +40°C (+104°F)