

lighting

**Induction**

Security / Barn Light

**MFL1007i**

### Uses/Function

For the floodlighting of roadway, buildings, garden, ect.

### Design

- High pressure die cast aluminum alloy casing with electronic painted surface  
Corrosion-resistance for durable usage.
- Heat resistant acrylic hood with beautiful contour and dizzy-free lighting
- Intelligent infrared sensor



### 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)

### Dimensions

16.9"L x 10"W x 10.4"D

### Specifications/Options

- **Lamp Life:** 100,000 hours
- **Wattage:**

Lamp(system)	Replaces HID
50 (43)	100w
80 (86)	175w
- **Voltages:** 120, 208, 220, 240, 277, (480 special order)
- **Color Temp:** 3500k, 4100k, 5000k
- **Finish:** Bronze, Black, White, or Custom