

Energy-Efficient LED and Induction  
Luminaires, Lamps and Retrofits  
for Indoor & Outdoor Applications



[www.arva.us](http://www.arva.us)  
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**ARVA™**  
An Eco-Friendly Company



**Before**

**150 Watt Metal Halide**



**After**

**80 Watt HyLite Induction**

**47%**  
**Energy Savings**



**Before**

**320 Watt High Pressure Sodium**

**After**

**80 Watt HyLite Induction**

**75%**  
**Energy Savings**



**Before**

**320 Watt High Pressure  
Sodium**



**After**

**80 Watt HyLite Induction**

**75%  
Energy Savings**



**Before**

**96 Watt Fluorescent Tube Light**



**After**

**36 Watt HyLite LED Tube Light**

**62%**  
**Energy Savings**



**Before**

**96 Watt Fluorescent Tube Lights  
(Four tube lights per fixture)**

**After**

**36 Watt HyLite LED Tube Lights  
(Two tube lights per fixture)**

**72%  
Energy Savings**

# **36 Watt HyLite LED Tube Lights (Two tube lights per fixture)**



**32 Watt Fluorescent Tube Lights  
(Four tube lights per fixture)**

**36 Watt HyLite LED Tube Lights  
(Two tube lights per fixture)  
Clean, White Color**



**32 Watt Fluorescent Tube Lights  
(Four tube lights per fixture)  
Yellow, dull color**

# Features & Benefits

- Ultra Long Life: From 50,000 (LED) and up to 100,000 (Induction) Hours
- Reduced Energy Use: Up to 90% when compared to Incandescent, 60%-70% compared to Metal Halide & High Pressure Sodium, and over 50% compared to Fluorescent
- Crisp, Clean White Light: No Glare, Flickering, or Stroboscopic Effect
- Maintenance Free: Last 15 years (LED) and up to 22 years (Induction) at an on time of 12 hours a day
- Instant On/Instant Restrike
- Mercury-Free
- Excellent Lighting Quality: CRI 80+
- High Reliability, Stable Light Output
- Solid State: High-Shock and Vibration-Resistant
- Easy Installation
- Patented Heat Sink and Optical Diffuser
- Runs Cool and do not add to Heat Load
- Excellent Vibration and Shock-Resistant
- No Hazardous Materials: No Lead, Mercury, Phosphor or Toxic Gases.
- Reduces Relamping Cost
- Lowest Total Cost of Ownership - Reduced Energy and Zero Maintenance Costs
- Reduces Energy Use and Resource Consumption
- Reduces Greenhouse Gas Emissions
- Eliminates Relamping, Reducing Lamp Disposal & Waste
- Reduces Carbon Footprint

