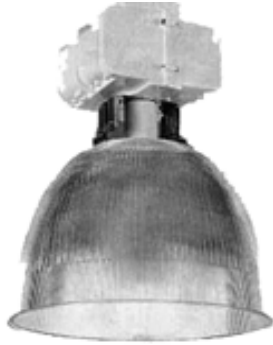


**OLD TECH**



**NEW DESIGN**



**Harris Offers New Construction Energy Efficient Lighting Options**

**Technology Comparison**

Old Technology: 400 Watt HID (458 watts per fixture)

New Technology: 6 lamp T8 Fluorescent Architectural High Bay (221 watts)

Options: Step Dimming ballast, Sensors, Wireless Control

150 Fixtures per location	Hours of Operation	7800
Energy Rate (per Kwh)		\$0.085
Annual HID Lighting Kwh		525,864
Annual Total HID Lighting KWh Use		<b>525,864</b>
Annual Total HID Energy Cost (\$)		<b>\$45,547</b>
Annual Fluorescent Lighting Kwh		446,808.96
Annual Total Proposing Lighting KWh Use		<b>258,576</b>
Annual Total Proposing Energy Cost (\$)		<b>\$21,976</b>
Annual Total KWh Saved		<b>79,058</b>
Annual Total KWh Saved in Dollars		<b>\$23,571</b>
Annual Percent Savings		<b>48.25%</b>

