



CASE STUDY

SEATTLE, WA

Scope: Previous Probe Start MH System Retrofitted/Upgraded to Venture's Pulse Start MH with Wireless Control System

Actual LeafNut® software views



Distance of over two miles

Scale of Entire Site Location



PROJECT DETAILS

- Outdoor area lighting at large (over one mile in length) automotive auction site
- Long distances separating multiple parking lots
- Multiple lighting schedules required to support varying options
- Pole-mounted and wall-pack style fixtures
- Highway overpass bridge runs across property



WIRELESS LIGHTING CONTROL SYSTEM

Continued on next page

PRODUCTS USED

- (2) BranchNodes
- (146) LeafNodes
- (138) 575W lamp/ballast pulse start systems with Nodes
- (10) 250W wall pack lamp/ballast pulse start systems with Nodes

ENERGY SAVINGS

Existing 1000W Systems Probe Start MH	vs	Venture's 575W Natural White® SPL System
660,442	Annual kWh Energy Usage	150,009
0	Savings	510,433
\$66,044	Annual Energy Costs	\$15,000
0	Annual Savings <i>Based on \$0.10/kWh</i>	\$51,044 77% Reduction

LEAFNUT® BENEFITS

- Ability to program lights as groups for each separate parking lot and individuals for areas where sunlight or shade is most prevalent
- Significant energy savings achieved through dimming schedules tailored to variety of needs at single site
- Coverage of long distances and remote lots
- No WiFi connection or local PC/server connection required
- 24/7 access to live status of each fixture



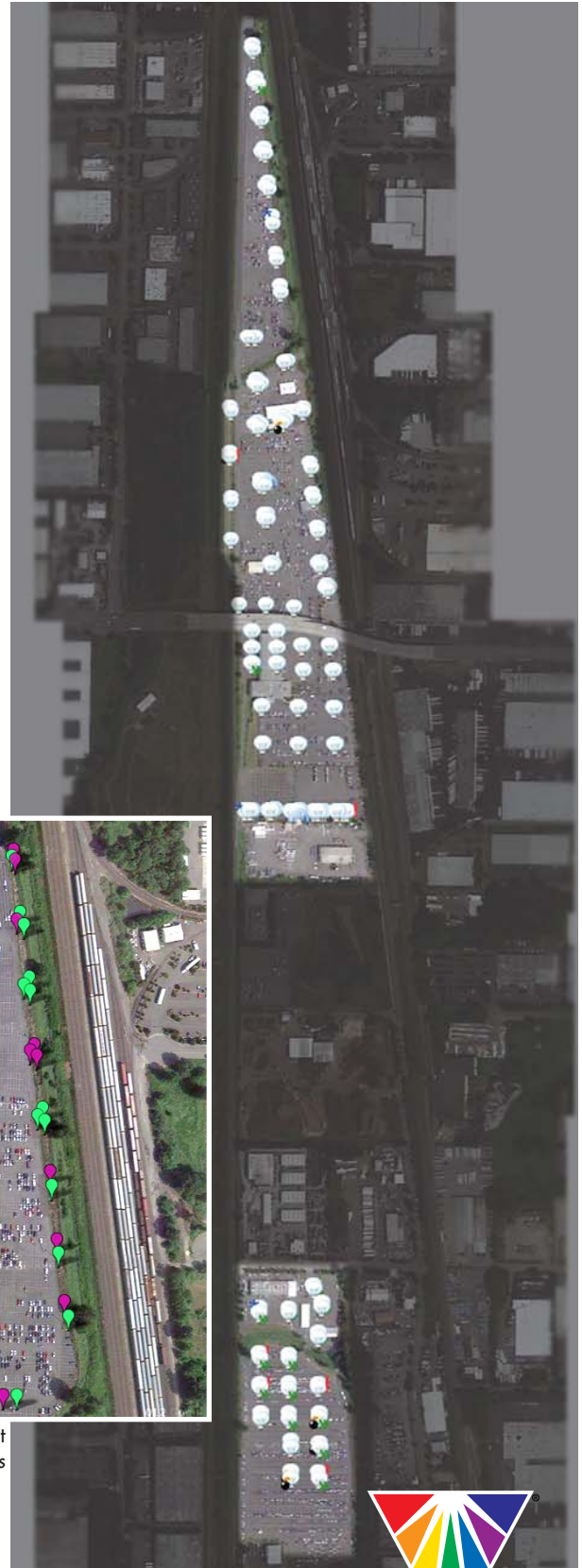
WIRELESS LIGHTING CONTROL SYSTEM

(800) 451-2606
or (440) 248-3510

Fax: (800) 451-2605
7905 Cochran Road
Glenwillow, Ohio 44139 USA
E-mail: venture@adlt.com
VentureLighting.com



Actual LeafNut software views



VENTURE
LIGHTING