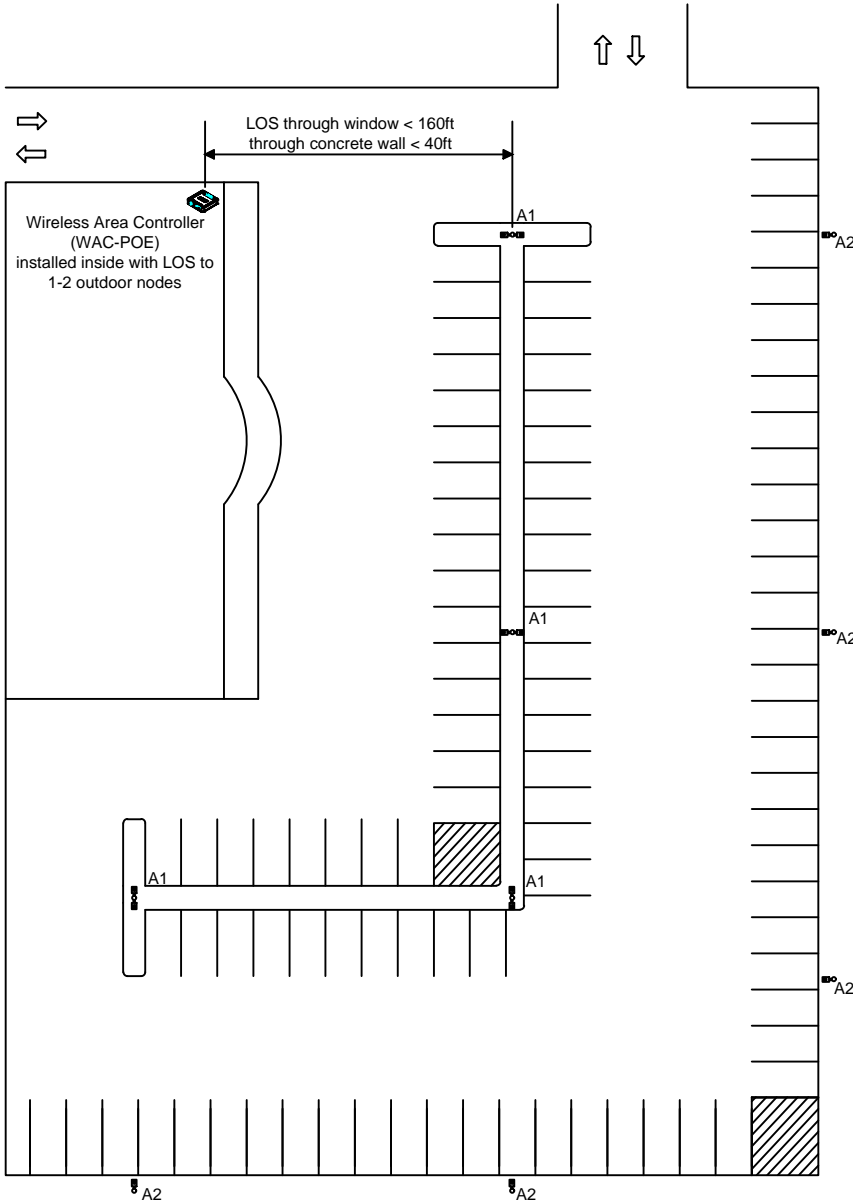


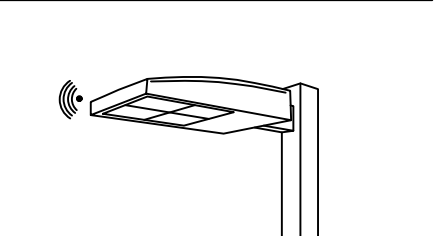
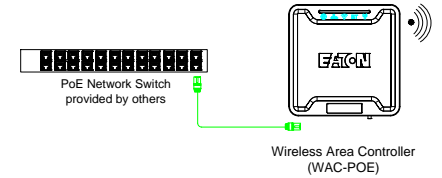


EXTERIOR LIGHTING WITH WIRELESS CONTROL

WaveLinx Connected Lighting



TYPICAL WIRING DETAIL



Design Consideration:	Best Practice:
Gateway/WAC to 1st Fixture	40ft(concrete)/160ft(LOS window)
Number of Walls:	LOS through window
Distance Between Hops:	160 feet LOS
Number of Hops:	10 hops

Bill of Materials

Qty	Catalog #	Description
1	WAC-POE	Wireless Area Controller
13	WOLC-7P-10A	WaveLinx Outdoor Lighting Control Module
8	GLEON-AF-04-LED-E1-5MQ-BZ	Galleon LED Area/Stie Luminaire
5	GLEON-AF-04-LED-E1-T4W-BZ	Galleon LED Area/Stie Luminaire

 Manually Switched ON/OFF 130.1(a) 130.1(b)	 Manual Dimmer 130.1(a) 130.1(b) 130.1(c)1 130.5(a)	 Occupancy Sensor 130.1(c) 130.5(d)	 Daylighting Control 130.1(d) 140.6 (d)	 Receptacle Control 130.5 (d)	 Demand Response 130.1(e) 130.4 130.1(c)6c	<div style="background-color: #e67e22; color: white; padding: 2px; font-weight: bold;">UL924</div> UL924 (Energy Back-up Circuit)
T24 2016						