

**Networked Lighting Controls** 

FAMILY	FEATURES	SYSTEM COMPONENTS	APPLICATION
Avantec	> A simple and easy stand-alone Bluetooth Beacon wireless system > Reduces energy consumption and cost > 0 - 10V dimming individual programming in each Smart Chip LED > Real-time and historical operating data reporting: temperature, intensity and wattage > Up to 400 meters range, over-temperature protection	<ul> <li>&gt; Up to 35 Watt Xicato XIM smart chip</li> <li>&gt; 48V power supply</li> <li>&gt; Apple XIMtroller App.</li> </ul>	> Post top > Bollard > Cylinder landscape > Cylinder wall mount
Technika	<ul> <li>A complete mesh network ZigBee wireless system</li> <li>Multiple dimming levels to compliant with California Title 24</li> <li>Control up to 1000 nodes, 400 meters range with the wireless gateway</li> <li>Historical operating data reporting: multiple zones, scenes, sensor events, and schedule</li> </ul>	<ul> <li>&gt; Supports LED module from 40 - 150 Watt</li> <li>&gt; SimplySNAP gateway</li> <li>&gt; Laptop computer, tablet, or smart phone with Google Chrome Browser</li> <li>&gt; SNAP wireless 0 - 10V dimming controller</li> </ul>	<ul><li>&gt; Area &amp; Site retrofit</li><li>&gt; Area lighting</li><li>&gt; Wall Sconce</li><li>&gt; Post top</li></ul>