

	PoE	Cence LV
Cabling Cost	Very expensive because it's not practical to daisy chain in PoE systems. This makes more "home runs" necessary.	Cence LV can have daisy chained loads, reducing cabling costs.
RJ45 Plug	100 W PoE cables need heavier gauges than typical Ethernet cables, thus they need to be terminated with RJ45 plugs that cost ~\$20 a piece.	No cable termination required (no RJ45 plugs needed).
Compatible Fixtures	LED light fixtures need to be PoE enabled/compatible. This makes them more expensive.	Most remote driver light fixtures can be powered with these systems.
Lighting Controls	Only one light fixture per Ethernet port on a switch can be controlled, making many ports necessary for a large lighting project.	Wireless lighting controls are a secure, cost effective alternative for projects that can share a single IP address for a group of light fixtures.
Network Overhead	Each fixture requires a unique IP address in order to control it. This can unnecessarily increase network overhead and IT management costs.	The entire system can share a single IP address.