



If the benefits of a lighting system retrofit/upgrade is unclear at this time, let Luminescence Lighting help clear things up for you.



Luminescence Lighting custom designed lighting platform systems can replace your old T12 and incandescent lighting system with a state of the art T5HO, HID or LED lighting platform system.



Luminescence Lighting was one of the first companies to successfully complete a Growth Room LED lighting platform in Saskatoon, Saskatchewan in 2011.

Specializing in Lighting System Retrofits



Luminescence Lighting has been in the environmental research growth room lighting retrofit business since 1999, with hundreds of T5HO lighting platforms across Western Canada.



Luminescence Lighting's custom designed modular lighting platforms are your answer to replacing older less efficient lighting technologies that are being phased out or do not meet your facilities requirements anymore.



Luminescence Lighting can also provide HID lighting systems if required by researchers.



Luminessence Lighting's modular components mean that we can retrofit any size and make of growth chamber.



Whether old or new, in-house custom designed or factory supplied, Luminessence Lighting can supply and install the right lighting system to meet your needs.



Based on operations of 16 hours a day at \$0.10/KWH, the cost of a Luminessence Lighting retrofit can be recovered in less than two years.



A Luminessence Lighting retrofit of your older cabinets and rooms is much more affordable than replacing them.



Luminessence Lighting platforms can reduce overall lighting energy consumption by over 66%. They can also increase lighting levels by over 150% while providing energy savings of 35%.



Before and after at our IES award winning design at the University of Alberta. Luminessence Lighting clients include: Agriculture and Agri-Food Canada, National Research Council, University of Alberta, University of Saskatchewan.

OUR COMPANY

To capture a growing renovation market, which is focused on energy efficiency and effective electrical energy management, Luminessence Lighting was formed to provide lighting design, power distribution, energy auditing, and product knowledge with procurement and installation management services.

OUR CLIENTS are offered a complete, efficient, electrical lighting renovation and product supply service with a design to meet future needs.

OUR SERVICE is to work one on one with our clients to clearly understand their needs so that we can provide the best possible service and product to meet those needs. We are therefore not tied to any specific cabinet or growth room supplier. We work to find the most appropriate product available for your specific retrofit situation. We offer the following services: audit, energy analysis, project energy savings, capital cost estimates, installed price, maintenance savings and if required financing options.

OUR SERVICE in the retrofit market of growth cabinet or room extends to more than a new lighting system; if requested Luminessence Lighting with its extensive experience is willing to coordinate a retrofit or upgrade of the control and mechanical systems as part of a complete cabinet or room retrofit/upgrade project.

OUR COMPANY philosophy is to provide our clients with a service that is prompt, professional and personal. Our company's experience puts us in the forefront of both effective lighting and electrical energy savings.

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