***Glossary of Terms***

*Lumens* **Lumens equals brightness**

*Kelvins* Light appearance is measured in temperature using the Kelvin scale. Unlike the weather outdoors lower color temperatures (2700K) indicate 'warmer' colors of orange and yellow, and higher color temperatures (6500K) indicate cooler colors like blue and white.

*Watts*  Unit of power or energy flow

*Canopy* The decorative plate that rests against the ceiling and covers the electrical box.

*Junction Box* An enclosure housing electrical connections, to protect the connections and provide a safety barrier.

*LED Integrated* Have the LEDs actually built into the fixture itself. Whether on a panel, strip or disc.

*Dimmable* A bulb whose light intensity can be varied by connecting it to a dimmer. In other words, a dimmable bulb can produce more or less light, and its brightness is controlled with a dimmer.

*Damp Rated* Tt can be installed in areas like bathrooms (not in the shower or tub), basements, and some saunas.

*Certifications* There are 3 major certification bodies in Canada and US: UL, CSA, ETL (Intertek). All certification bodies have their listing online and can be easily found by the item number.

*Weatherproof* Able to withstand exposure to weather without damage or loss of function.

*Suspension Rod*  Rods cover wires where a light hangs from.

*Mounting Bracket* An overhanging member that projects from a structure (such as a wall) and is usually designed to support a vertical load.

*Diffuser*  Cover or shade.

*Slanted/Sloped/Vaulted* Slanted ceiling, not a f0alt surface, usually in the shape of a V or one side is on an incline.