PL SOLUTIONS

Comparison Report

Photoluminescent(PL) Pictogram Signs vs. LED Pictogram Signs

Please Note:

1) Both PL and LED Pictogram Signs are now Mandatory for all New Construction and/or Building Retrofits, where either a Building or Occupancy Permit is required.

2) LED Signs use CSA as their regulatory body, while PL Signs use CAN/ULC-S 572/ UL-924. Both adhere to all required National and Provincial Building and Fire Codes and with these standards they are fully accepted across Canada and The United States.

3) The only requirement for a PL Sign to be installed is that there must be “a minimum of 5 foot Candles of light at all times while the Building is occupied.” Usually, there is never an issue; as all Buildings are required by Code to have a minimum of 5 foot Candles/ 54 Lux of illumination while the building is occupied, as well. However, PL Solutions is the only Company that also has a Pictogram Sign that has achieved ULC Approval for a 2 foot

Candles/ 22 Lux sign, approved to 120 minutes, which means we can be installed everywhere.

4) All PL Signs are LEED qualified and are the only Recyclable and Environmentally Friendly signs available. LED Signs are toxic containing Lead, Zinc, Phosphorous and the batteries contain Mercury.

5) All PL Signs are unconditionally guaranteed for 25 years. LED are 1-2 years, Source: Manitoba Hydro.

6) The Environmental Protection Agency (E.P.A) states that ``PL Signs are the Best Available option”

Impact Analysis

PL		LED
No	Use Electricity	Yes
Minimal	Require ongoing Maintenance	Yes
No	Toxic	Yes (Lead, Zinc, Phosphorous, Mercury)
Yes	Recyclable	No
25 Years	Guarantee	1-2 Years (Manitoba Hydro)
No	Mandatory Fire Inspections	Yes
Yes	Always Work	No
Yes	E.P.A Recommended	No

We believe the choice is obvious.

FOR MORE INFORMATION,PLEASE CONTACT BOB MCINTOSH
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