Why Install 1LEAP Sensors?

With so many Sensors available in market it's a quite obvious question,
Why should I install 1LEAP Sensors?

- ✓ First of all our extensive experience in the field of automatic sensors gives our customers the required level of ease, as they know they are dealing with an expert and not a novice.
- ✓ We are very particular about the quality of products and hence we bring to our customers only lab tested and certified products.
- ✓ We are so confident about the performance of our products that, when our competitors are only able to provide 6 months warranty, we boast of complete 2 year's of replacement warranty.
- ✓ What makes 1LEAP products more valuable is that we are not here just to do business but because we believe that its our duty to work towards the betterment of our society and take care of nature. We are just trying to help, by helping our customer's cut down on their monthly electricity bills.

1LEAP

Benefits of Installing 1LEAP Sensors?

Rational Benefits

- ✓ Saving Money (Electricity)
- ✓ Installation in any building without changes in the structure
- ✓ Possibility of Re-installation
- ✓ Modular & Scalable, new sensors can be added any time easily
- ✓ Warning about threats.

Emotional Benefits

- ✓ Comfort & Convenience
- ✓ Feeling Secure
- ✓ Prestige
- ✓ Keeping up with new trends
- ✓ Being Green
- ✓ Taking care of one's Family & Society.

Value Addition by Installing 1LEAP Sensors?

- ✓ Increased property value by installation of 1LEAP Energy Saving Sensors.
- ✓ Increased input cost incurred by builders in installing 1LEAP Energy Saving Sensor Switches is around 0.1 %
- ✓ But addition to property value by respective input is more than 400 %*.
- ✓ Promotes property to “Premium” category.
- ✓ Satisfies requirements for GBC (Green Building Certification) compliance

Indian Green Building Council (IGBC)

As per Indian Green Building Council (IGBC) Rating System installation of lighting controls such as 1LEAP Occupancy/Motion – Daylight Sensors participants can earn credits of up to one point.

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Savings by Installing 1LEAP Sensors?

Sr. No.	For Commercial Meter	Without PIR Sensor	With PIR Sensor
1	Power capacity of total connected light's load	2000 watts	2000 watts
2	Operational hours of connected light's load	12	6
3	Operational hours of connected light's load	24000	12000
4	Number of days in a month	30	30
5	Total power used by connected light's load in KW	72000W=720 KW	36000W=360 KW
6	Cost of electricity per KW in Rupees	10	10
7	Amount paid per month @ Rupees 10 per unit	7200.00	3600.00
8	Saving per month on connected light's load in Rupees		**3600.00**
8	**Saving in %**		**50%**

Savings by Installing 1LEAP Sensors?

Sr. No.	For Residential Meter	Without PIR Sensor	With PIR Sensor
1	Power capacity of 1 tube light in Watts	40 watts	40 watts
2	Operational hours of corridor tube light	12	3
3	Total consumption in Watts/day	480	120
4	Number of days in a month	30	30
5	Total power used by 1 tube lighting KW	14400W=14.4 KW	3600W=3.6 KW
6	Cost of electricity per KW in Rupees	4.5	4.5
7	Amount paid per month @ Rupees 10 per unit	65.8	16.2
8	Saving per month on connected light's load in Rupees		**48.6**
8	**Saving in %**		**74%**