

## Specifications

Input Voltage .....	120-230-277-347VAC
Operational Frequencies .....	50/60 Hz
Rated load .....	800VA @ 120VAC Ballast 1200VA @ 277VAC Ballast
Standby Power Consumption ....	120V – 130mW – .13W 277V – 450mW – .45W
Time Delay .....	30 seconds – 20 minutes (factory set to 30 sec – no power required to set)
Detection zone .....	Max.(D x H): 16m x 15m
Mounting height .....	15m Max.
Motion detection .....	0.5-3m/s
Operating temperature.....	-20°C - 60°C
IP rating .....	IP20
Operating Temperature Range....	14-160° F (-10-71° C)
Cold Storage Operating Temperature Range .....	-40-160° F (-40-71° C)
Storage Temperature Range ....	-14-160° F (-25-71° C)
Relative Humidity .....	20-90% non-condensing
Color .....	White
Warranty .....	5 year limited warranty



### Listing

RoHS Compliant

### Warranty

Five year limited warranty against defects in manufacturing

## Ordering Matrix

Item #	DESCRIPTION
LS1	PIR Fixture Mount High Bay Sensor
LS1D	PIR Fixture Mount High Bay Sensor with Daylight Harvest and Bi-level Dimming Functionality

For the most up-to-date specs and warranty information, please visit [www.tcpi.com](http://www.tcpi.com)

Specifications and dimensions subject to change without notice.

# TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:

Date:

Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



For more information on the quality and care TCP can deliver, call us at **800.324.1496** or visit [tcp.com](http://tcp.com)

325 Campus Dr. | Aurora, Ohio 44202 | P: 800.324.1496 | F: 877.487.0516