PIR MOTION SENSOR

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

Specifications and dimensions subject to change without notice.

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5 YEAR WARRANTY

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:	Catalog Number:
Date:	Type:
Model:	Notes:
Project:	
Rep:	

TCP® we know light.™

For more information on the quality and care TCP can deliver, call us at 800.324.1496 or visit tcpi.com

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