



SMART SENSOR STREET LIGHT

Model: AU-XSL



Ceiling: 7m



IP65



Sensing area



Energy saving



35,000+
Burning Hours

INTRODUCTION

The AutronX Smart Sensor Street Light is a modern, versatile lighting solution with two modes: Automatic Sensor for hands-free use and Manual for personalized control. It features dimming and ON-OFF with, a memory function for power outages, and a wide sensor range, making it an energy-efficient choice for smart lighting in homes and offices.

TECHNICAL SPECIFICATIONS

Model	: AU-XSL
Wattage	: 50W 100W
Power Source	: 220-240V/AC 50/60Hz
Power Consumption	: 50W 100Watts (When On at full brightness) and 10W 30Watts when Dim
Detection Range	: max. 7m
Operation	: Stays on as long as motion detected, then goes to DIM or OFF* mode after 30 seconds of no movement
Color Temperature	: 3000K 4000K 6500K
Beam Angle	: 150°
Lighting Output	: 120 lumens/ Watt
Sensor Type	: Dimmable & ON-OFF
Protection Provided	: Over Voltage, Short Circuit, Open Circuit
Surge Protection	: Up to 4Kv
Power Factor at Full Load	: <0.95
Driver Efficiency	: >85% At Full Brightness
THD (Total Harmonic Distortion)	: < 15% At Full Brightness

FUNCTION:

ON-OFF: The light will turn ON when motion is detected and will automatically switch OFF after 30 seconds of no motion.

DIM: The light will shine at its maximum brightness when motion is detected, and it will automatically dim to 30% after 30 seconds of no movement.