AUTRONX
NEW HAMPSHIRE, USA

2x2 Panel Light With Sensor

Model: AU-X 2x2PL

Celling: 7m | **IP20** | **Sensing area** | **Energy saving** | **40,000+ Burning Hours**

INTRODUCTION

The AutronX Smart Sensor 2x2 Panel 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-X 2x2PL
Wattage	: **36W**
Power Source	: 220-240V/AC ||50/60Hz
Power Consumption	: 36Watts (When On at full brightness) and 8Watts when Dim
Detection Range	: max. 7m
Installation Height	: 10-12` Feet
Installation Type	: Surface Mount & Flush Mount
Color Temperature	: 3000K	4000K	6500K
Burning Hours	: 40,000 +Hours
Beam Angle	: 150^0
Lighting Output	: 120 lumens/ Watt
Sensor Type	: Dimmable & On-Off
Dimensions	: 170mm (L) /30mm (W) /20mm (H) || 4ft
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.