Motion Sensor Installation Instructions

Product Code: OD-MS

1. Specification

• Input voltage: 100-277V 50/60Hz

• Rated load: MAX 350W

• Detection Range (horizontal): 150°

• Detection Range (vertical): 90°

• Detection Distance: 6~21m (adjustable)

• Time Setting: 5 seconds - 5 minutes ±30%

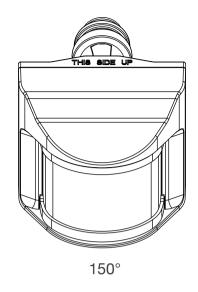
• Ambient Light: Night detect: 5-50Lux, Day detect: 35-400Lux

• Detection Motion Speed: 0.6-1.5m/s

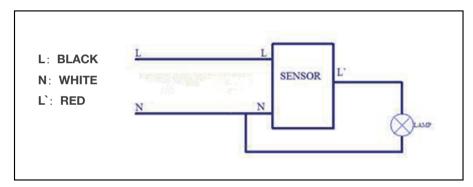
• Working Temperature: -30°C to +45°C

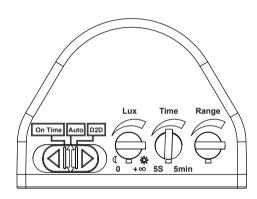
• Installation Height: 1-4m; Standard Height: 2.5m

• Operating Model: ON TIME/Auto/D2D



2. Wiring Diagram





3. Function:

• ON TIME: Fixture remains on at all times.

• AUTO: In auto mode, light turns on when motion is detected.

• D2D: Dusk to mode, fixture will come on when dark and off automatically at dawn. (Recommend lux level set to minimum)

• TIME: Adjust time on after motion event detected.

• RANGE: Adjust for motion sensitivity.