LITHONIA LIGHTING®

Outdoor

OMS 3000

Outdoor Motion Sensor

FEATURES & SPECIFICATIONS

INTENDED USE — The OMS 3000 is designed to be used with traditional and LED outdoor lights providing automatic ON/OFF control when motion is detected. Can be used with a wide variety of light fixtures from Lithonia Lighting and others.

CONSTRUCTION — Precision molded polycarbonate housing

OPTICS — Two multi-segment overlapping optical lenses designed for outdoor use. One forward. One downward.

ELECTRICAL — Incandescent switching capacity: 10 amps, 1000 watts.

Fluorescent switching capacity: 500 watts.

HID switching capacity: 300 watts.

LED switching capacity: 1000 watts @ 0.8 or higher driver power factor.

Operates at 120V.

Off-state power is less than 1 watt.

Surge protection up to 6kV.

INSTALLATION — Tool-free aiming with bubble level indicator and angle-measuring knuckle knob for quick installation.

Recommended mounting height: 6' to 12'. (Increased mounting height reduces detection range.)

Time settings: TEST / 1-10 minutes variable

1/2" threaded nipple for easy installation into standard wet-location junction box covers or fixture conduit entry ports.

SYSTEM FEATURES — Adjustable forward and downward sensors for maximum setup flexibility to avoid false activations. Internal blinders adjust forward detection between 40° and 180°. Downward detection lens rotates 180°.

Detection range: Up to 75' at 70°F ambient temperature and 6' to 12' mounting height. (Increased mounting height reduces detection range.)

Photo control: Deactivates light during daylight.

Temperature compensation: Automatically calibrates sensitivity for varying ambient temperatures.

Manual override: Temporarily disables sensor at wall switch. Turns light on. Automatically deactivates at dawn.

LISTINGS — UL certified to US and Canadian safety standards for wet-location mounting higher than 4 feet off the ground.

WARRANTY — 5-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms__and__conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application.
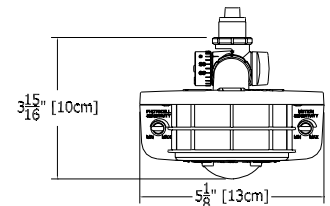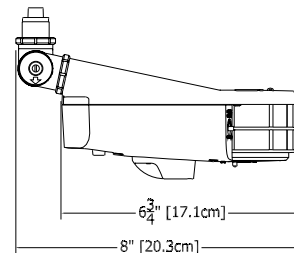
All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.

All dimensions are inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION

For shortest lead times, configure product using **bolded options.**

Example: OMS 3000 120 DDB

OMS	3000	120	
Series	Sensor model	Voltage	Finish
OMS	**3000**	**120** 120V	**DDB** Dark bronze **WH** White

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