

Catalog Number
Notes
Type

FEATURES & SPECIFICATIONS

INTENDED USE — The OLF provides years of maintenance-free general illumination for residential and commercial outdoor applications such as yards, driveways, patios, loading areas and warehouses.

CONSTRUCTION — Rugged cast-aluminum, corrosion-resistant rear housing and lamp heads thermally isolate the LEDs and driver promoting long life.

OMS1000 motion detection head with 180-degree detection and up to 70-ft. forward motion detection.

120V driver operates at 60 Hz, 0.255 amps, 25 watts.

Operating temperature -30°C to 40°C.

OPTICS — High-performance LEDs produce 2159 lumens and maintain 70% of light output at 50,000 hours of service. (LED lifespan based on IESNA LM-80-08 results and calculated per IESNA TM-21-11 methodology.)

Removable aluminum visors allow for maximum brightness or “neighbor-friendly” shading. 4000K CCT.

See Lighting Facts labels for specific fixture performance.

INSTALLATION — Designed for wall- or eave-mounting to existing junction box (provided by others). Mount 6-10 feet high for optimum range and detection.

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

Tested in accordance with IESNA LM-79 and LM-80 standards.

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.

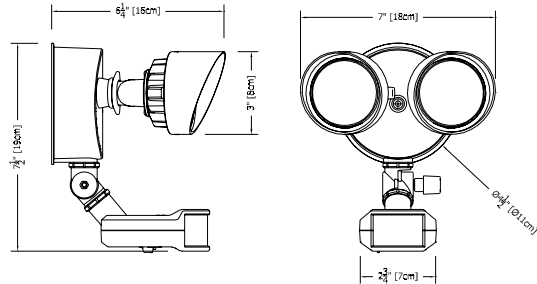
All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.

Outdoor General Purpose

OLF

LED MOTION SECURITY FLOODLIGHT



All dimensions are inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION

Example: OLF 2RH 40K 120 MO BZ

Series	Light Heads	Color Temperature ¹	Voltage	Controls	Finish
OLF	2RH 2 heads, round	40K 4000K	120 120V	MO PIR motion detection with photocell	BZ Bronze WH White

Notes

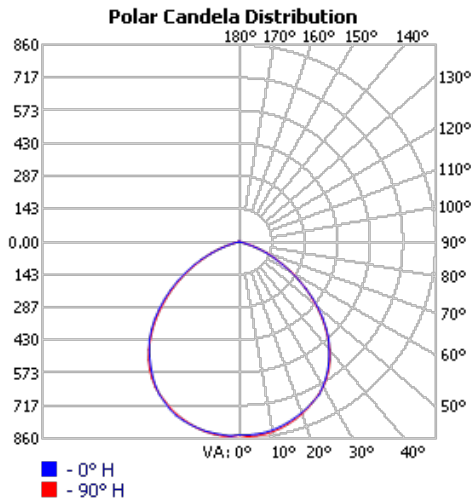
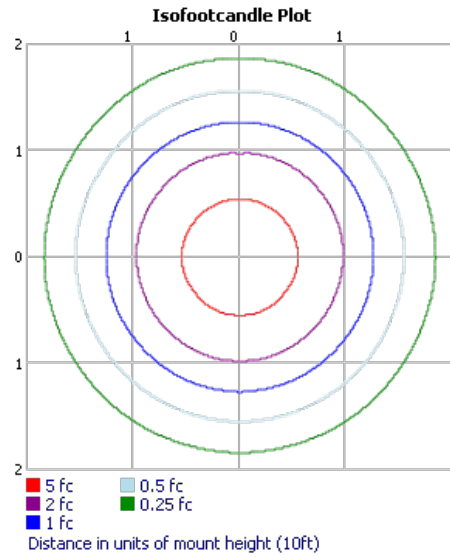
¹ Nominal correlated color temperature (CCT) per ANSI C78.377-2008.

OLF Outdoor LED Motion Security Floodlight

PHOTOMETRICS

To see complete photometric reports or download .ies files for this product, visit www.lithonia.com

OLF



Lithonia Lighting

LED lighting facts
A Program of the U.S. DOE

Light Output (Lumens) 2159
Watts 25.31
Lumens per Watt (Efficacy) 85.3

Color Accuracy
 Color Rendering Index (CRI) 70

Light Color
 Correlated Color Temperature (CCT) 4000 (Bright White)

Warm White
Bright White
Daylight

2700K
3000K
4500K
6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: NJSM-Z188GO (6/10/2015)
 Model Number: OLF 2RH 40K 120 XX
 Type: Luminaire - Other

Catalog Number
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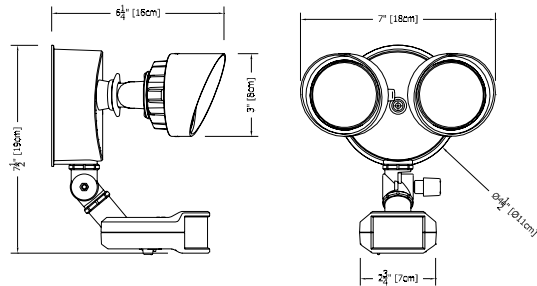
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LED MOTION SECURITY FLOODLIGHT



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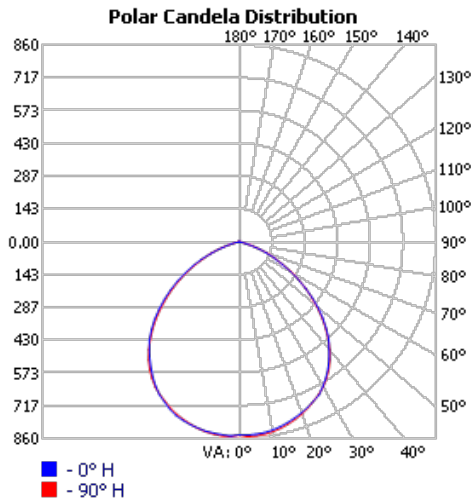
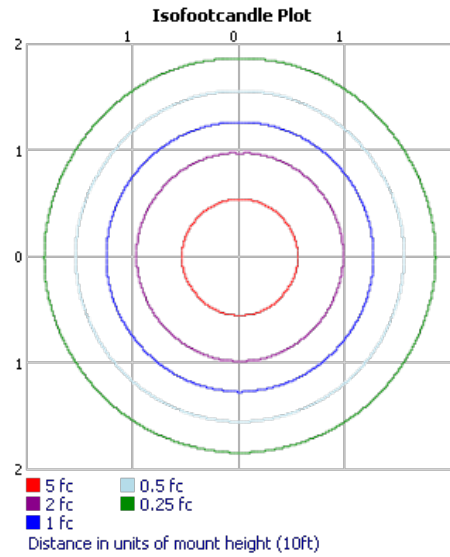
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Lumens per Watt (Efficacy)	85.3

Color Accuracy Color Rendering Index (CRI)	70
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Light Color
Correlated Color Temperature (CCT) **4000 (Bright White)**

2700K 3000K 4500K 6500K

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