



# **OLF**LED Security Floodlight with photocell, two heads











# **Specifications**

Width: 7.00" (17.8 cm)

Height: 4.5" (11.4 cm)

Depth: 6.25" (15.9 cm)

Weight: 1.5 lbs.

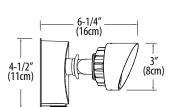
Lumen 2,160
Output:

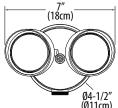
Input
Power:

Efficacy:

86 Lumens
per Watt

Input 120V volage:





Catalog
Number

Notes

Type

lit the Tab key or mouse over the page to see all interactive elements

### Introduction

The OLF LED security floodlight combines energyefficient LEDs with photocell (or dusk-to-dawn) technology.

OLF 2RH contains two round heads delivering 2,160 lumens using only 25W power. OLF 2RH replaces up to two 90W PAR incandescent lamps and saves 86% energy. A built-in photocell prevents daylight operation, and reduces energy costs further. OLF family is a flexible and cost effective solution for any residential and commercial security floodlighting application.

# **Ordering Information**

OLF					
Series	Number of heads	Color Temperature <sup>1</sup>	Voltage	Control	Finish
OLF	2RH 2 heads, round	<b>40K</b> 4000K <sup>1</sup>	<b>120</b> 120 volts	(blank) none PE Dusk-to-dawn photocell	DDB Dark Bronze WH White

### Complete list of configurations available:

OLF 2RH 40K 120 DDB
OLF 2RH 40K 120 PE DDB
OLF 2RH 40K 120 WH
OLF 2RH 40K 120 PE WH

 Correlated color temperature (CCT) shown is nominal per ANSI C78, 377-2008.
 IED lifespan based on IESNA I M-80-08 results and calculated.

**EXAMPLE: OLF 2RH 40K 120 PE DDB** 

LED lifespan based on IESNA LM-80-08 results and calculated per IESNA TM-21-11 methodology.

## **FEATURES & SPECIFICATIONS**

#### INTENDED USE

OLF security floodlights are ideal for an energy-efficient replacement of two 90W incandescent security lights. The OLF LED provides over 10 years of maintenance-free general illumination for outdoor applications. OLF 2RH with PE (photocell) option prevents daylight operation and saves energy costs. Ideal for entrances, walkways, corridors, yards, driveways and patios.

#### CONSTRUCTION

Cast-aluminum housing with dark bronze or white polyester powder paint for lasting durability. Photocell sensitivity is adjustable. LED lamp heads are thermally isolated from the driver that is located in the rear housing, promoting a long service life. Lenses are sealed to prolong service life. LEDs maintain 70% of light output at 50,000 hours of service life.

#### ELECTRICAL

Consumes 25W power, 120V input. 60Hz driver. Available in models with or without dusk-to-dawn photocell. Rated for outdoor installations, -40°C minimum ambient.

COMMERCIAL OUTDOOR

#### INSTALL ATION

Mounts to a recessed junction box on wall or ceiling. Crossbar and hardware provided. Wet location listed for mounting 4 feet above ground. Tool-less adjustable heads allow for precise aiming. Neighbor-friendly visors are adjustable or removable.

NOTES

#### LISTINGS

UL/cUL listed Listed to U.S. and Canadian safety standards for wet locations. Tested in accordance with IESNA LM-79 and LM-80 standards. Add EnergyStar staement

#### WARRANTY

Five-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/CustomerResources/Terms\_and\_conditions.asp

**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.





