# ULTRA LED™ Motion Sensor PAR38



#### **Features & Benefits**

- Quick and easy installation in standard E26 socket
- Flood beam angle
- Turns off after 90 seconds when motion is not detected
- Long life up to 25,000 hrs  $(L_{70})$
- 10' to 15' detection range
- Ideal for flood lighting applications such as driveways, back yards, parking lots, and porches in both residential and commercial applications
- Wet Rated for Indoor and Outdoor use











#### **Product Features**

SYLVANIA ULTRA LED Motion Sensor PAR38 lamp detects motion and illuminates. The built in motion sensor has a Flood (40°) angle of sensing, with a range of 10-15 feet. The lamp turns on when it detects movement and stays on for 90 seconds then turns off when movement is no longer detected.

The LED Motion Sensor PAR38 is ideal for illuminating driveways, back yards, parking lots, and porches without the need to physically turn on the light switch. The bulb can also be used for security and safety purposes when an area is hazardous without any lighting.

These 11.5W lamps deliver 1050 lumens with a color temperature of warm white 3000K and a long rated life of 25,000 hours ( $L_{70}$ ).

### **Application Information**

#### **Applications**

- Flood lighting
- General lighting
- Recessed downlights
- Track lighting

#### **Application Notes**

- 1. Operating temperature range between -20°C and +45°C (-4°F and + 113°F)
- 2. Not for use in totally enclosed fixtures
- 3. Not for use in dimming applications
- 4. Suitable for wet locations
- 5. Not for use with emergency light fixtures or exit lights



## **Specification Data**

Catalog #	Туре
Project	
Project Comments	
Prepared by	

# **Ordering Information**

											Avg	
Item	Ordering	Wattage			Input	Beam					Rated Life	ENERGY
Number	Abbreviation	(W)	Lumens	Replaces	Voltage	Angle	CBCP	CCT	CRI	Dimmable	(hrs) L <sub>70</sub>	STAR®
40195	LED11.5PAR38/MOT/830/W/RP	11.5	1050	100W	120V	40°	1800	3000K	80	No	25.000	Yes

## **Ordering Guide**

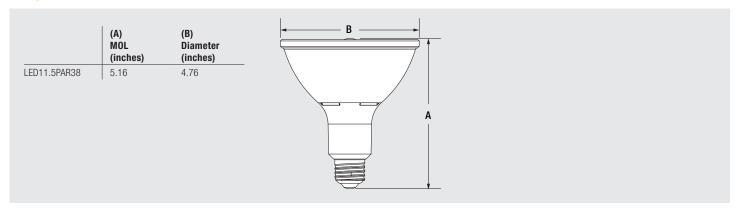
LED	11.5	PAR38	/	MOT	1	8	30	1	W	1	RP
LED	Wattage	Lamp Type		Motion		CRI >80	Color		Wet		Retail
Lamps	11.5	PAR38		Sensor			Temperature		Rated		Packaging

# **Energy Savings**

<b>Basic Product</b>	LED	LED	Similar	Incandescent	Watts	Energy	LED Life vs.
Description	Life (hrs.)	Lumens	Halogen	Life (hrs.)	Saved	Savings*	Incandescent
LED11.5PAR38	25,000	1050	100W	2500	88.5	\$140	10x

<sup>\*</sup>Energy savings over life of lamp calculated at \$0.11/kWh

## **Lamp Dimensions**



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