

# Eaton OS10D7-W

Catalog Number: OS10D7-W

Eaton occupancy sensor and dimmer, 8/10A, Resi/com, Flush, 120/277V, 6" pre-strip w/lds, Pshpd w/hor dim/brite bar, White, 60 Hz, LED mot ind, 1-pole, 3-way, 0-40°C, 1-ph, Poly, 1200/2200W, Used w/0-10 Vdc FLR/LED blst 748523

## General specifications

Product Name	Catalog Number
Eaton occupancy sensor and dimmer	OS10D7-W
UPC	Product Length/Depth
032664748523	1.969 in
Product Height	Product Width
4.252 in	2.756 in
Product Weight	Certifications
0.36 lb	NOM
	cULus Listed

## Product specifications

### Special features

Dimmer sensor

### Switch type

Single-pole, three-way

### Phase

Single-phase

### Configuration

Horizontal dim/bright bar

Push pad design

### Closure type

Maintained

### Color

White

### Wiring method

6 inch pre-stripped wire leads

### Material

Polycarbonate

### Mounting method

Flush

### Amperage Rating

8/10A

### Number Of Poles

Single-pole

### Type

Occupancy sensor and dimmer

### Sensor type

Occupancy

### Used with

LED ballasts

0-10 Vdc FLR

### Power consumption

1200 W

2200 W

### Frequency rating

60 Hz

## Resources

### Brochures

[Arrow Hart commercial lighting controls brochure](#)

### Specifications and datasheets

[Eaton Specification Sheet - OS10D7-W](#)

[0-10V dimmer sensor spec sheet](#)

Illumination

LED motion indicator

Operating temperature

0 to 40 °C

Number of ways

Three-way

Voltage rating

120/277 V

Application

Residential, commercial



Eaton Corporation plc  
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Eaton.com

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