

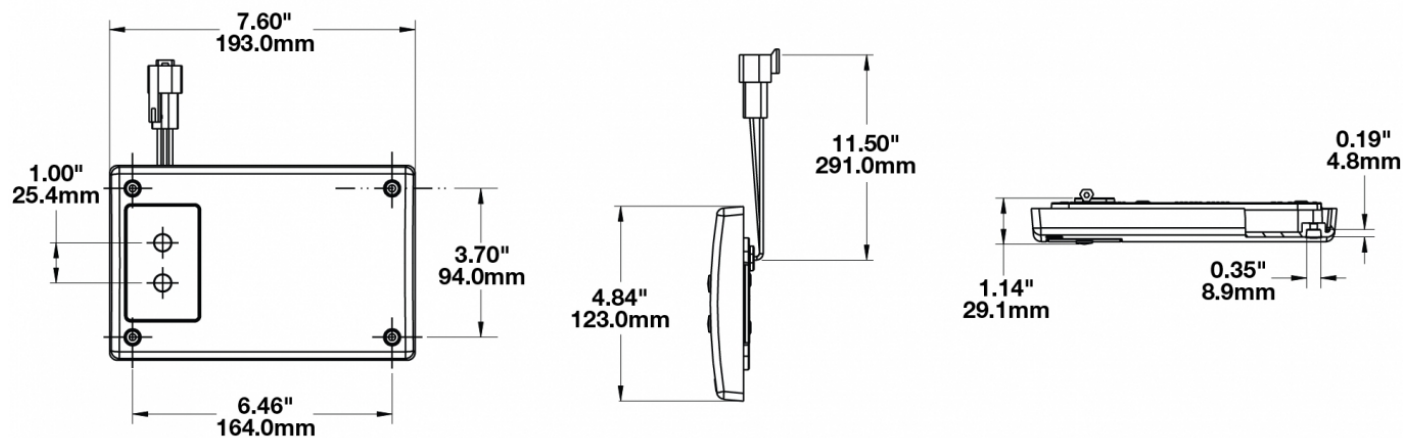
# LED Dome Lights - Model 417

## PRODUCT INFORMATION

<b>Description</b>	12V Red/White LED Dome Light with Inner Optics
<b>Height</b>	193.04 mm / 7.6 in
<b>Width</b>	122.94 mm / 4.84 in
<b>Depth</b>	28.96 mm / 1.14 in
<b>Shape</b>	Rectangular
<b>Outer Lens Material</b>	Acrylic
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Polycarbonate
<b>Housing Color</b>	Black
<b>Mounting Type</b>	Low Profile Mount
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	3-Pin Deutsch Socket (DT04-3P)
<b>Mating Connector</b>	3-Pin Deutsch Plug (DT06-3S)
<b>Product Weight</b>	0.62 lbs / 0.28 kgs
<b>Shipping Weight</b>	0.89 lbs / 0.4 kgs



## PRODUCT DIMENSIONS



Print date: 2026-07-09

© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.  
 www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

# LED Dome Lights - Model 417

## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12V DC
<b>Red Wire</b>	Power
<b>Black Wire</b>	Ground
<b>Gray Wire</b>	Door
<b>Current Draw</b>	0.175A @ 12V DC (Red x 2) 0.325A @ 12V DC (White x 4) 0.025A @ 12V DC (White x 1)

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards

Eco Friendly

## PHOTOMETRIC SPECIFICATIONS

<b>Nominal LED Color Temperature</b>	5000 K
<b>Beam Pattern(s)</b>	Interior - Dome Light

## APPLICATIONS



Print date: 2026-07-09

© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

# LED Dome Lights - Model 417

## PRODUCT WARNINGS

---

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## RELATED PRODUCTS

---



**Part Number**

**0442411**

24V Red/White LED  
Dome Light with Inner  
Optics



**Part Number**

**0443171**

12-24V Red/White LED  
Dome Light without  
Inner Optics