

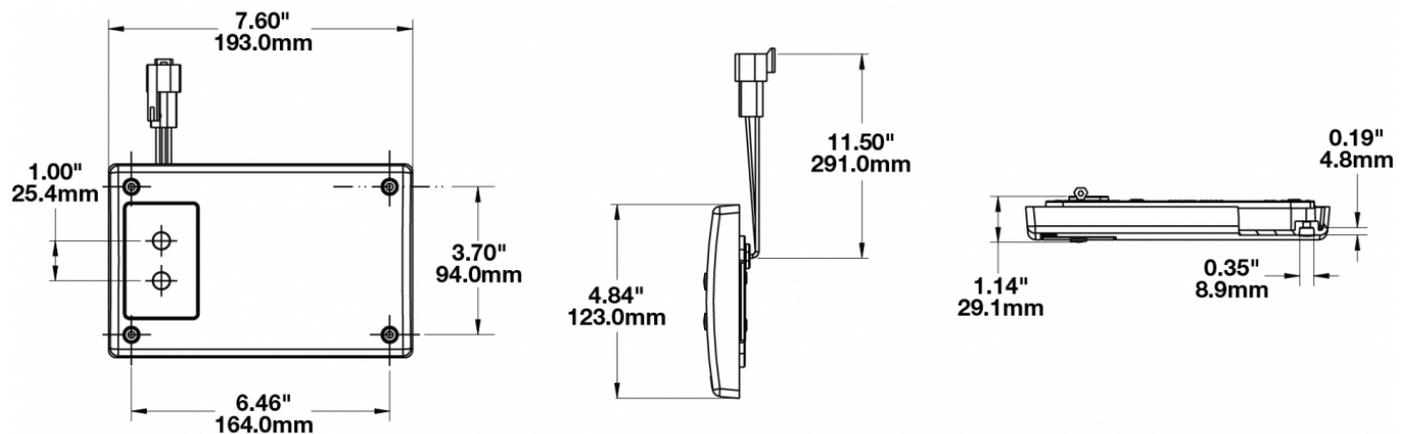
LED Dome Lights - Model 417

PRODUCT INFORMATION

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



PRODUCT DIMENSIONS



Print date: 2026-03-01

© 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

Input Voltage	12V DC
Red Wire	Power
Black Wire	Ground
Gray Wire	Door
Current Draw	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

Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Interior - Dome Light

APPLICATIONS



Print date: 2026-03-01

© 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.

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - 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