PART NUMBER 0442131

LED Dome Light - Model 282

PRODUCT INFORMATION

Description	12-24V LED Dome Light
Height	215.90 mm / 8.5 in
Width	49.53 mm / 1.95 in
Depth	27.94 mm / 1.1 in
Shape	Rectangular
Outer Lens Material	Acrylic
Outer Lens Color	Clear
Housing Material	ABS
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	Optional 2-Pin Deutsch Socket (DT04-2P); 3-Pin Deutsch Socket (DT04-3P)
Mating Connector	Optional 2-Pin Deutsch Plug (DT06-2S); 3-Pin Deutsch Plug (DT06-3S)
Product Weight	0.30 lbs / 0.14 kgs
Shipping Weight	7.06 lbs / 3.2 kgs



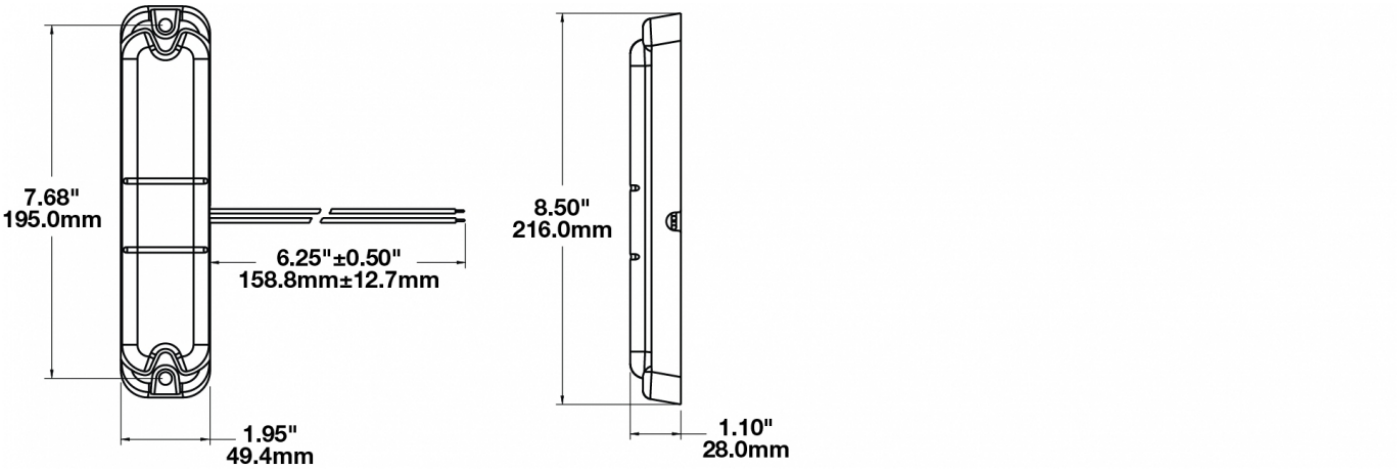
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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Red Wire	Positive
Black Wire	Negative

REGULATORY STANDARDS COMPLIANCE



Buy America Standards

Eco Friendly

IEC IP66

PHOTOMETRIC SPECIFICATIONS

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

Print date: 2026-11-06

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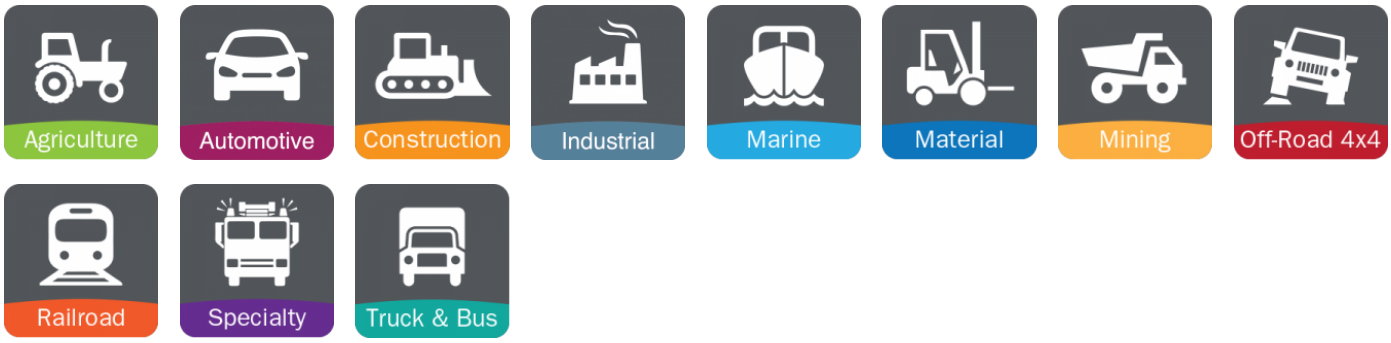
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APPLICATIONS



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.

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