

# LED Dome Light - Model 282

## PRODUCT INFORMATION

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|                                      |   |
|--------------------------------------|---|
| <b>Description</b>                   | 12-24V LED Dome Light   |
| <b>Height</b>                        | 215.90 mm / 8.5 in  |
| <b>Width</b>                         | 49.53 mm / 1.95 in  |
| <b>Depth</b>                         | 27.94 mm / 1.1 in   |
| <b>Shape</b>                         | Rectangular   |
| <b>Outer Lens Material</b>           | Acrylic   |
| <b>Outer Lens Color</b>              | Clear   |
| <b>Housing Material</b>              | ABS   |
| <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>           | Optional 2-Pin Deutsch Socket (DT04-2P); 3-Pin Deutsch Socket (DT04-3P) |
| <b>Mating Connector</b>              | Optional 2-Pin Deutsch Plug (DT06-2S); 3-Pin Deutsch Plug (DT06-3S)     |
| <b>Product Weight</b>                | 0.30 lbs / 0.14 kgs   |
| <b>Shipping Weight</b>               | 5.40 lbs / 2.45 kgs   |



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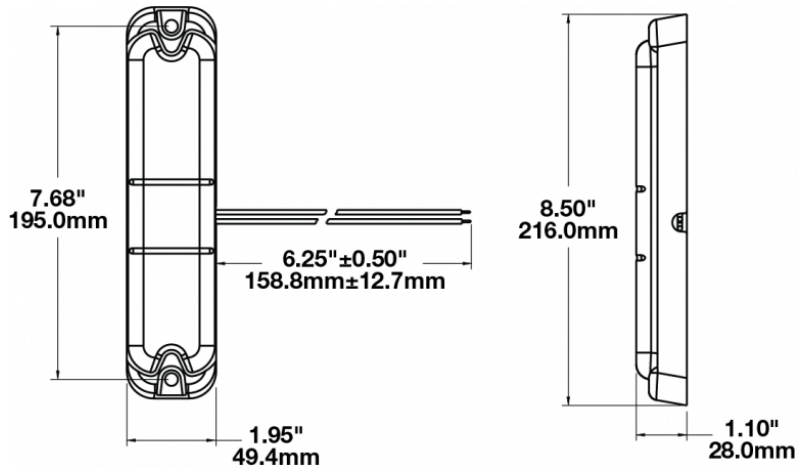
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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

|                      |           |
|----------------------|-----------|
| <b>Input Voltage</b> | 12-24V DC |
| <b>Red Wire</b>      | Positive  |
| <b>Black Wire</b>    | Negative  |

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards  
IEC IP66

Eco Friendly

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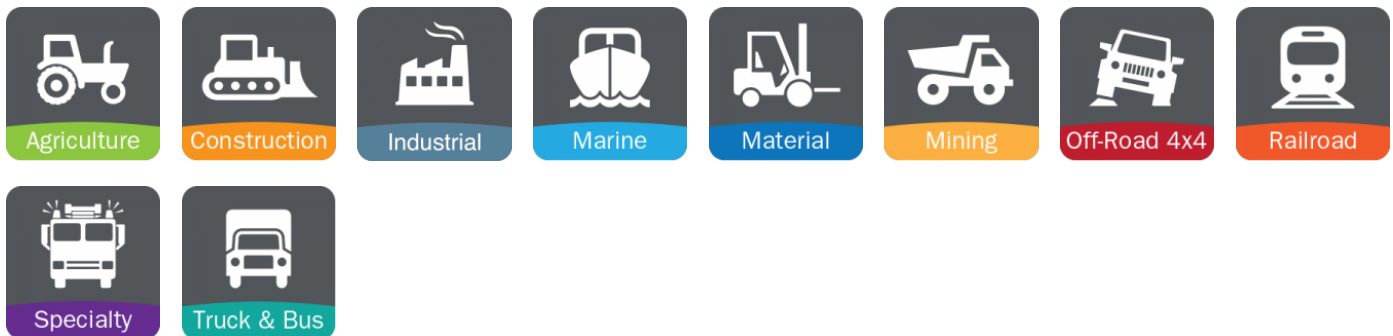
## PHOTOMETRIC SPECIFICATIONS

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

## APPLICATIONS

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