



Dimensions in inches (mm in parentheses).  
Dimensions are for reference only.

### Product List

Model Number	Description
6145-12V	12V LED Fog Light

### Features & Benefits

- 1,080 Raw Lumens; 610 Effective Lumens
- Meets DOT, ECE & Transport Canada standards for fog lights
- Designed to retrofit various stock bumper systems:
  - Plug & Play:
    - 2007-2010 Jeep Wrangler
    - 2009 Dodge Journey
    - 2005-2008 Dodge Magnum
    - 2006-2010 PT Cruiser
  - Splicing Required:
    - 2011-2012 Jeep Wrangler
    - 2010-2012 Dodge Journey
    - 2011-2012 Jeep Grand Cherokee
    - 2011-2012 Dodge Charger
    - 2005 Chrysler 300
- Available in a 12V DC configuration
- Available in a black or chrome inner bezel
- UV-resistant hard-coated polycarbonate lens
- Rugged solid state LEDs can withstand shock & vibration
- Long-lasting LEDs mean never having to replace another bulb again!
- Die-cast aluminum housing provides maximum protection
- Also available in a pedestal mounting configuration (Model 6150)

**Please Note** The Model 6145 is not compatible with 2013 Jeep Wrangler Rubicon 10th Anniversary Edition.

### General Specifications

<b>Lens Pattern :</b>	Fog
<b>Lens Material :</b>	Hardcoated Polycarbonate
<b>Housing Material :</b>	Die-Cast Aluminum
<b>Mounting :</b>	Bumper Mount
<b>Mating Connector:</b>	Packard (#12059183)
<b>Weight:</b>	0.93 lbs

### Technical Specifications

<b>6145-12V</b>
12V DC Input
10-15V DC Operating Voltage
1.60 Amps @ 12V DC
Raw Lumen Output: 1,080
Effective Lumen Output: 610



# Model 6145

## 4" Round LED Fog Lights

### Standards Compliance

DOT-Compliant  
CMVSS 108  
SAE J583  
ECE Reg. 10 (Emissions Only)

FMVSS 108  
Buy America Compliant  
SAE J1113 (Susceptibility)  
ECE Reg. 19

### Applications

Off-Highway	On-Highway	Recreational
Jeep		

### Additional Info

Wires: Red=Positive, Black=Negative

# Model 6145

