



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

Product List

Model Number	Description
8700-12/24V	12-24V LED High/Low Beam Headlight

Features & Benefits

For every purchase of one of these kits, J.W. Speaker will make a donation to the Medical College of Wisconsin's cancer center for breast cancer research.

• Kit Includes

- Two Model 8700 Evolution LED Headlights with Pink Bezel
- Two Anti-Flicker Harnesses

- 1,350-1,770 Raw Lumens; 650-760 Effective Lumens
- Available in a 12-24V DC configuration
- UV-resistant 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
- Plug & play replacements for 2D1 "PAR56" (7" round) headlights
- Fits the following vehicles:
 - 1955-1983 Jeep CJ-5
 - 1976-1986 Jeep CJ-7
 - 1981-1985 Jeep CJ-8
 - 1997-2006 Jeep Wrangler (TJ)
 - 2007-2014 Jeep Wrangler 2-Door (JK)
 - 2007-2014 Jeep Wrangler Unlimited 4-Door (JK)
- Optional mounting assemblies available:
 - Point mount chrome bucket assembly
 - Side mount bucket assembly
 - Motorcycle ring kit assembly
 - Panel mount bucket assembly
- [Installation & Aiming Instructions](#)

General Specifications

Lens Material :	Polycarbonate
Housing Material :	Die-Cast Aluminum
Mounting :	Retrofits 2D1 "PAR56" or 7" round headlights

Technical Specifications

8700-12/24V

12-24V DC Input
11.4-32V DC Operating Voltage
2.500 Amps @ 12V DC
1.300 Amps @ 24V DC

Raw Lumen Output: 1,350 (Low Beam); 1,770 (High Beam)
Effective Lumen Output: 650 (Low Beam); 760 (High Beam)



Model 8700 Evolution

7" Round (PAR56) Pink LED Headlight Kit

Standards Compliance

DOT-Compliant
CMVSS 108

FMVSS 108
Sealed to IP67

Applications

Agricultural
Forestry
Military
On-Highway
Specialty Trucks

Construction
Industrial
Mining
Railway
Utility

Fire & Rescue
Law Enforcement
Off-Highway
Recreational

Additional Info

Headlight must be securely mounted and properly aimed such that the beam pattern "cut off line" complies with all applicable regulations. If you are not familiar with the legal requirements for aiming your headlights, please see a professional service provider. We recommend that headlights are aimed with a headlight aiming system for proper alignment.

Wires: Black=Ground, White=High Beam, Yellow=Low Beam
Transient Spike Protection: 150V Peak @ 1 HZ-100 Pulses

Model 8700 Evolution

