

75W/100W HID Automotive Headlight Conversion Kit

This high-intensity discharge (HID) headlight conversion kit is designed for automotive applications. It is suitable for upgrading vehicle headlights to improve visibility and safety during nighttime driving.



ADDITIONAL IMAGES



Product Overview

High-Performance HID Conversion Kit

This high-intensity discharge (HID) headlight conversion kit is designed to significantly enhance vehicle visibility and safety. Engineered for durability, the system features aviation-grade aluminum for heat dissipation and an IP67 waterproof rating. With versatile power options and wide compatibility, it is an ideal solution for automotive, off-road, and specialized industrial lighting applications.

Performance & Technical

Key Performance Metrics

100 W

Max Power

6500 K

Color Temperature

30000 hours

Lifespan

Input Voltage	9-16V DC (Compatible with 12V systems)
Operating Temperature	-40 °C
Beam Pattern	Spot Beam

Compatibility & Build

Compatible Bulb Types

- H1
- H3
- H4
- H7
- H8
- H11
- 9005
- 9006
- 9007

Kit Contents

- 2x Ballasts
- 2x HID Bulbs
- 1x Relay Harness

Construction Features

Aviation Aluminum 6063T5, Heat Sink Design, IP67 Waterproof, Dustproof, Quakeproof, Anti-corrosive

Applications

Vehicle Applications

Car Headlight • Truck Headlight • Electric Bicycle • ATV • SUV • Trailer • Forklift • Boat

Industrial & Heavy Equipment

Excavator • Dozer • Road Roller • Crane • Mining Equipment • Tractor • Harvester • Fire Engine • Rescue Vehicle