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> User Manual: CarLights360 Headlight Assembly for Nissan Juke (Driver Side)

## CarLights360 DP-Fits-NI2502201-CL360A1

# User Manual: CarLights360 Headlight Assembly

Model: DP-Fits-NI2502201-CL360A1

For 2011-2014 NISSAN JUKE Driver Side

## 1. INTRODUCTION

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This manual provides essential information for the installation, operation, and maintenance of your CarLights360 Driver Side Headlight Assembly. This product is a direct replacement aftermarket part designed to meet or exceed original equipment manufacturer (OEM) specifications for the specified vehicle models. Please read this manual thoroughly before proceeding with installation or use.

## 2. PRODUCT OVERVIEW

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### 2.1 Key Features

- **Exact Fit:** Designed for precise fitment to OEM part number 26060-1KM0A and Partslink number NI2502201.
- **DOT Certified:** This assembly has passed stringent quality standards and is DOT certified, ensuring compliance with safety regulations.
- **Complete Assembly:** Includes bulbs, lens, housing, and socket for a comprehensive replacement solution.
- **New in Box:** Product is factory sealed and brand new.
- **Waterproof:** Features a waterproof design for enhanced durability.

### 2.2 Compatibility

This headlight assembly is compatible with the following vehicle models:

- Nissan Juke 2011
- Nissan Juke 2012
- Nissan Juke 2013
- Nissan Juke 2014

### 2.3 Product Views



Figure 1: Front view of the headlight assembly, showing the clear lens and internal reflector.



Figure 2: Rear view of the headlight assembly, illustrating the bulb access points and electrical connectors.



Figure 3: Diagram clarifying the distinction between driver side (left side, LH) and passenger side (right side, RH) for automotive parts. This product is for the Driver Side.

### 3. SAFETY INFORMATION

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Always prioritize safety when working on your vehicle. Failure to follow safety precautions can result in injury or damage to the vehicle.

- Disconnect the vehicle's battery before beginning any electrical work.
- Wear appropriate personal protective equipment, including safety glasses and gloves.
- Ensure the vehicle is securely supported on a level surface if lifting is required.
- Allow hot components to cool before handling.
- If you are unsure about any step, consult a qualified automotive technician.

### 4. SETUP AND INSTALLATION

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Installation of a headlight assembly typically involves removing the old unit and connecting the new one. Due to variations in vehicle design, it is highly recommended to consult your vehicle's specific service manual for detailed, step-by-step instructions for headlight replacement.

#### 4.1 General Installation Steps (Consult Vehicle Manual for Specifics)

1. **Preparation:** Park the vehicle on a level surface, engage the parking brake, and turn off the engine. Disconnect the negative terminal of the vehicle's battery.
2. **Access:** Depending on your Nissan Juke model year (2011-2014), you may need to remove front bumper components, fender liners, or other trim pieces to access the headlight assembly mounting bolts.
3. **Disconnect Wiring:** Carefully disconnect the electrical connectors from the existing headlight assembly.
4. **Remove Old Assembly:** Unbolt and remove the old headlight assembly from the vehicle. Note the location and type of all fasteners.
5. **Install New Assembly:** Position the new CarLights360 Driver Side Headlight Assembly into place.

Ensure all mounting points align correctly.

6. **Secure Assembly:** Reinstall all mounting bolts and fasteners, tightening them to the manufacturer's specifications.
7. **Connect Wiring:** Reconnect all electrical connectors to the new headlight assembly. Ensure connections are secure.
8. **Test Functionality:** Reconnect the vehicle's battery. Turn on the headlights and check all functions (low beam, high beam, turn signal, parking light) to ensure they are working correctly.
9. **Aim Headlights:** After installation, it is crucial to properly aim your headlights to ensure optimal visibility and to avoid blinding oncoming drivers. Refer to your vehicle's service manual or a professional for headlight aiming procedures.
10. **Reassemble:** Reinstall any removed bumper components, fender liners, or trim pieces.

*Note: Professional installation is recommended for optimal results and to ensure proper functionality and safety.*

## 5. OPERATING INSTRUCTIONS

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The CarLights360 Headlight Assembly functions as a direct replacement for your vehicle's original headlight. Operation is controlled by your vehicle's existing headlight switch and electrical system.

- Ensure your vehicle's headlight switch is in the appropriate position for desired lighting (e.g., 'AUTO', 'ON', 'LOW BEAM', 'HIGH BEAM').
- Regularly check that both headlights are functioning correctly before driving, especially at night or in adverse weather conditions.
- Use high beams only when necessary and when there is no oncoming traffic to avoid dazzling other drivers.

## 6. MAINTENANCE

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Proper maintenance helps ensure the longevity and performance of your headlight assembly.

- **Cleaning:** Clean the headlight lens regularly with a soft cloth and mild automotive-specific cleaner to remove dirt, grime, and road film. Avoid abrasive cleaners or harsh chemicals that can damage the lens.
- **Inspection:** Periodically inspect the headlight assembly for any signs of damage, cracks, or moisture intrusion. Check electrical connections for corrosion or looseness.
- **Bulb Replacement:** While the assembly includes bulbs, if a bulb eventually fails, refer to your vehicle's service manual for the correct bulb type and replacement procedure. Access to bulbs is typically from the rear of the assembly (refer to Figure 2).

## 7. TROUBLESHOOTING

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If you experience issues with your headlight assembly, consider the following common troubleshooting steps:

- **Headlight Not Working:**
  - Check the bulb: A burnt-out bulb is a common cause.
  - Check the fuse: Locate the vehicle's fuse box and inspect the fuse for the headlight circuit. Replace if blown.

- Check electrical connections: Ensure all wiring harnesses are securely connected to the headlight assembly.

- **Flickering Headlight:**

- Inspect bulb connection: Ensure the bulb is seated firmly in its socket.
- Check for loose wiring: Examine the wiring for any loose or corroded connections.

- **Moisture Inside Headlight:**

- Small amounts of condensation can be normal and should dissipate.
- If significant moisture or water accumulation is present, inspect the housing for cracks or improper sealing. Ensure all caps and covers are securely in place.

If these steps do not resolve the issue, it is advisable to consult a professional automotive technician.

## 8. SPECIFICATIONS

<b>Brand</b>	CarLights360
<b>Model</b>	JUKE (DP-Fits-NI2502201-CL360A1)
<b>OEM Part Number</b>	26060-1KM0A
<b>Partslink Number</b>	NI2502201
<b>Auto Part Position</b>	Left (Driver Side)
<b>Lens Color</b>	Amber
<b>Specific Uses For Product</b>	Head Lights
<b>Special Feature</b>	Waterproof
<b>Safety Rating</b>	DOT Certified
<b>Item Dimensions (L x W x H)</b>	14.79 x 11.69 x 10.97 inches
<b>Item Weight</b>	5.96 pounds
<b>UPC</b>	749235616760

## 9. WARRANTY AND SUPPORT

This CarLights360 Headlight Assembly is designed for durability and performance. For information regarding warranty coverage, please refer to the terms provided at the time of purchase or contact the seller directly.

### 9.1 Returns

The product is eligible for a 30-day return policy. Please ensure all return conditions are met as specified by the retailer.

### 9.2 Customer Support

For technical assistance, installation questions, or warranty claims, please contact CarLights360 customer support or the authorized reseller from whom the product was purchased.

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We are not affiliated with the vehicle manufacturer.