



Smart Front DRL for Polaris RZR XP 1000 2024

Installation Instructions

Before You Begin

- Carefully read through this manual to ensure the product is intact and all accessories are included.
- Keep this manual for future reference after installation.
- Watch the installation video on the product page before proceeding.
- Ensure the vehicle is clean and free of debris to facilitate installation.

If you encounter any issues, contact the seller's customer service or scan the QR code on the right for assistance.



Warning !

- **Park the vehicle in a safe, spacious area, turn off the engine, and remove the ignition key before beginning installation.**
- **We are not liable for any injuries or accidents during installation.**

App Pairing
Verification Code

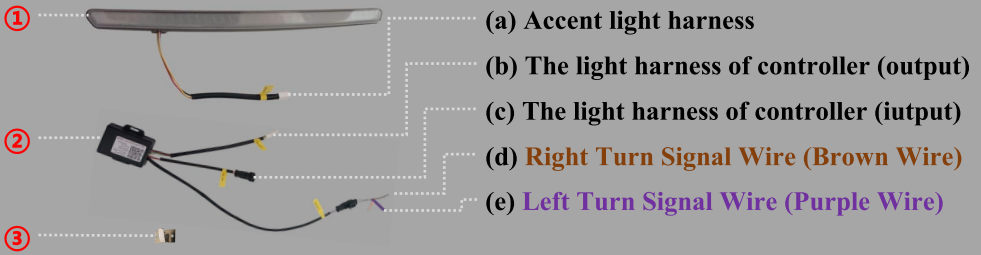
128362

Note

- This product has a built-in turn signal function. To activate it, you must install a **user-provided** turn signal wiring harness kit before installation.
- Refer to the image on the right for the turn signal wiring harness kit.



Product List & Schematic



- ①: Accent Light * 1
- ②: The Controller * 1
- ③: Adhesive Clips * 2

Wiring Instructions (Without Turn Signals)

1. Connect (a) to (b).
2. Connect (e) to the vehicle's original light harness.

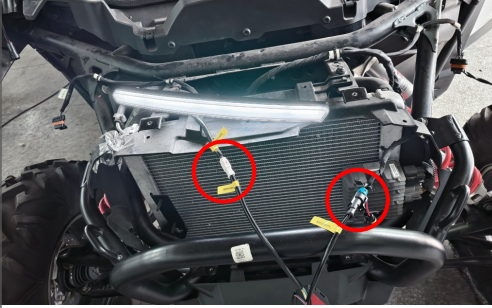
Installation Steps

Step1: Remove the front trim panel as illustrated



- Remove plastic parts at (a), then remove the 1 exposed screw at (b); repeat on other side.
- If wheel arch trim is installed at (c), remove it; if not, skip this step.
- Remove the 2 screws at (d) and take off the engine cover.
- Press down two tabs above grille (e), remove grille, then remove 2 screws at (f).
- Remove the 4 screws at (g) and take off the front trim panel.
- Remove 4 screws at (h) and 2 symmetrical screws at (i), then remove front inner trim panel.

Step2: Light-up Test



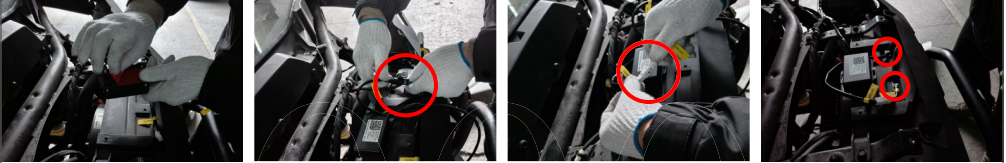
- Plug in the decorative light and control box wiring harness as shown, then power on to check if the decorative light works properly.

Step3: Replace original light with new one



- Remove the 3 screws shown to take off the original light, then install the new light in reverse order.

Step4: Connect the light and control box, and secure them



- Peel backing off control box and stick it in a suitable location (Fig. 1).
- Connect the control box input harness to the vehicle's original harness (Fig. 2).
- Connect the accent light harness to the control box output harness (Fig. 3).
- Secure harness with adhesive clips if needed (Fig. 4).

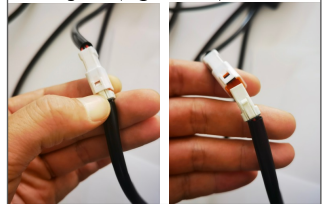
Step5: Reinstall the front trim panel



- Reverse step (1) to reinstall the front trim panel.

Note:

- DRL-to-controller harnesses use paired connectors. Match M/F connectors correctly.
- To disconnect, press the M connector's latch downward and pull (fig. below).



Tips:

- For turn signal functionality, connect the left/right turn signal wires (purple/brown) to the controller's corresponding wire.
- Use insulation tape or cable ties to organize loose wires and prevent damage.

Using the APP to Control the Device

Download and Install the APP

Search for “XLightShow” in the app store or scan the QR code below to download and install the XLightShow APP.



Adding/Connecting a Device

- Enable Bluetooth on your smartphone.
- Turn on the device and stay within 5 meters of it.
- Open the APP and tap the "+" on the "My Devices" page, then follow the prompts to complete the Bluetooth pairing with the device.

Device name for Bluetooth pairing

- **2024 RZR XP 1000 Front DRL**

- ※ ① During use, the APP will request necessary permissions (such as scanning for nearby devices, microphone access, etc.). Please grant these permissions.
- ② This product requires enhanced verification during Bluetooth pairing (enter a 6-digit verification code), which is: **128362**.

APP Features Overview

1. **Device Management:** Long press on a device to rename, group, or delete it.
2. **Group Management:** It is recommended to group similar type or model devices together to better display group characteristic icons.
3. **Device Control:** Tap on the device you want to control to enter its settings page, where you can choose from various control modes.
 - **Startup Animation:** Offers various startup animation effects; select an animation to apply to the device.
 - **DRL/Color:** Provides a color palette and quick color selection to change the displayed color of the device.
 - **Smart Scene:** Choose appropriate scene animations for different contexts to display varying effects on the device.
 - **Music Synchronization:** Collects audio from the smartphone or device microphone and displays effects based on the audio rhythm.
4. **Device Group Management:** Allows unified control over multiple devices.

Device Group Control Management

- If you need to manage both the left and right headlights simultaneously (such as setting DRL light colors, Smart Scenes, Music Synchronization), you should use the group control feature. This involves selecting both the left and right headlights in the APP and creating a group control for unified management.
- For detailed instructions on using the group control function and APP, please refer to the "XLightShow User Manual".

- ※ In the group control "Music" mode, if the lighting effects are inconsistent, tap "Synchronize Devices Lighting Display Effect" in the APP.

Warning

- In the "Music" mode of the APP, the "Music sync with high & low beams" feature is provided for the headlights series products. Please do not activate this feature while driving!