

# DIODE DYNAMICS

PERFORMANCE LIGHTING TECHNOLOGY

## 2018+ Jeep JL Wrangler LED Sidemarker Installation Guide



Thank you for your purchase of this unique product for your Jeep JL Wrangler! With this plug-and-play LED Sidemarker, you will be able to upgrade your factory sidemarker to a brighter, more modern appearance on the road. This product is a direct replacement for your factory sidemarker.



**Tools Needed:** needle-nose pliers, T30 Torx bit, trim removal tool



**1.** Remove the two tree clips holding the fender liner in place inside the wheel well using a plastic trim removal tool.

**Tip:** if you have trouble removing any of the tree clips, start to remove it with the plastic trim removal tool and then use needle-nose pliers to remove it fully.



**2.** To gain access to the sidemarker, pull back on the fender liner.

*See back for further instructions.*

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**3.** Disconnect the factory sidemarker wiring harness. If needed, use a pick tool to gently separate the connectors.



**4.** Remove the bolt holding the factory sidemarker in place using a T30 Torx bit.

**NOTE:** Be careful not to strip the head of the bolt, as the clearance to reach the bolt is tight.



**5.** Remove the factory sidemarker by pulling straight out. Install your new Diode Dynamics LED Sidemarker. Secure the bolt you previously removed using a T30 Torx Bit. Connect the wiring harness to the factory connector.



**6.** Test the LED Sidemarker for function and resecure the fender liner by reinstalling the two tree clips.

Repeat the steps on the other side of the vehicle to complete the installation.

Please contact **Diode Dynamics** should you have any questions about the installation or wiring process, at **314-205-3033** (9a-5p CST) or **contact@diodedynamics.com**.

**This installation guide is for the following SKU:**

**DD5068** Jeep JL Sidemarker Clear (set)  
**DD5070** Jeep JL Sidemarker Smoked (set)

**DD5069** Jeep JL Sidemarker Amber (set)

