



Thank you for your purchase of our new LED Pod Ditch Light Kit. CAD-designed to use existing mounting points, this kit is compatible with the 2015-2020 Ford F-150 and 2017-2020 Ford Raptor. Basic installation instructions are included below.



**Please contact us if you have any questions.**



1. Mark the location of the hood hinges with tape and tape the edges of the hood to prevent scratching.



2. Loosen the two 13mm flange nuts as necessary to fit the bracket (removing the nuts completely is not required).



3. Place the ditch light bracket under the hinge and align the holes with the hood hinge. Adjust the bracket to leave a slight gap at the back of the hood before tightening.

*See back for further instructions.*



4. Secure the bracket and hood hinge using the factory nuts, ensuring the hood hinge lines up with the tape.



5. Remove the tape and repeat the steps on the other side to complete the installation.



6. Once the bracket is mounted to the hood, refer to the Universal Bracket Info/Mounting Guide, to mount your pod onto the bracket.

Use the small cutouts on the bracket and included zip-ties to secure your wiring harness away from the hood hinge.

On Raptor models, the SS3 pod may contact the factory-installed antenna when the hood is opened. This is normal, and will not cause damage to either component.

**NOTE:** Do not use automatic car washes with this kit installed.

Please contact **Diode Dynamics** should you have any questions about the installation or wiring process, at **314-205-3033** (10a-5p CST) or **contact@diodedynamics.com**.

### **NEED MORE HELP?**

**Scan the QR code to link to our installation video online!**

We've taken the time to test our products on your vehicle. We can guarantee compatibility and fitment the first time – no guessing game! If you need more help with installation, watch our step-by-step video to walk you through the process.

YouTube



### **This installation guide is for the following SKUs:**

**DD6566** 15-20 F-150/Raptor Ditch Light Brackets  
**DD6567** 15-20 F-150/Raptor Ditch Light Kit SS3 Sport White Combo  
**DD6568** 15-20 F-150/Raptor Ditch Light Kit SS3 Sport Yellow Combo  
**DD6569** 15-20 F-150/Raptor Ditch Light Kit SS3 Pro White Combo  
**DD6570** 15-20 F-150/Raptor Ditch Light Kit SS3 Pro Yellow Combo

**DD6571** 15-20 F-150/Raptor Ditch Light Kit SSC2 Sport White Combo  
**DD6572** 15-20 F-150/Raptor Ditch Light Kit SSC2 Sport Yellow Combo  
**DD6573** 15-20 F-150/Raptor Ditch Light Kit SSC2 Pro White Combo  
**DD6574** 15-20 F-150/Raptor Ditch Light Kit SSC2 Pro Yellow Combo

**100% SATISFACTION  
 GUARANTEE**

