



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 2021+ Ford Bronco Sport. Basic installation instructions are included below. **Please contact us if you have any questions.**



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



2. Remove the two 13mm washer nuts holding the hood to the hood hinge using a 13mm socket. Work on one side of the vehicle at a time to minimize movement of the hood. Hold the back of the hood while removing the nuts.



3. Place the ditch light bracket under the hinge and align the hole 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 to the hood using the nuts removed previously, ensuring the hood hinge lines up with the tape where you marked it.



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

**NOTE:** On the passenger side of the vehicle, remove the washer fluid line before removing the hood hinge bolts. Then reinstall the washer fluid line after bracket installation is complete.



6. Once the brackets are mounted to the hood, refer to the Universal Bracket Info/Mounting Guide, to mount your pods onto the bracket.

A small cutout has been designed on each bracket to aid in wire routing. Use the included zip-ties to secure the wiring away from the hood hinge.

**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:**

DD7137 Bronco Sport 2021 Ditch Light Brackets  
 DD7138 Bronco Sport 2021 Ditch Light Kit SS3 Sport White Combo  
 DD7139 Bronco Sport 2021 Ditch Light Kit SS3 Sport Yellow Combo  
 DD7140 Bronco Sport 2021 Ditch Light Kit SS3 Pro White Combo  
 DD7141 Bronco Sport 2021 Ditch Light Kit SS3 Pro Yellow Combo

DD7142 Bronco Sport 2021 Ditch Light Kit SSC2 Sport White Combo  
 DD7143 Bronco Sport 2021 Ditch Light Kit SSC2 Sport Yellow Combo  
 DD7144 Bronco Sport 2021 Ditch Light Kit SSC2 Pro White Combo  
 DD7145 Bronco Sport 2021 Ditch Light Kit SSC2 Pro Yellow Combo

**100% SATISFACTION  
 GUARANTEE**

