

## 2021-2022 Ford Bronco Mirror LED Light Mounts Installation Instructions



# **INCLUDED HARDWARE:**

P/N	Qty.	Description	
628-28AOR-LA	1	Mirror LED Light Mount - Left	
628-28AOR-RA	1	Mirror LED Light Mount - Right	
5R2846	2	M6 x 1.0 x 25mm Socket Head Cap Screw, Black Oxide SS	
5R2848	2	M6 x 1.0 x 30mm Socket Head Cap Screw, Black Oxide SS	
5R2849	2	M6 x 1.0 x 60mm Socket Head Cap Screw, Black Oxide SS	
5R2850	4	M8 x 1.25 x 18mm Button Head Hex Drive, Black Oxide SS, Nylon Patch Thread Locker	
46R1594	4	Washer, M8 Screw Size Black Oxide SS	
199R12354	1	Instruction Sheet	



### **PRE-INSTALLATION**:

**Professional installation by a certified technician is strongly recommended.** Not responsible for altered products. Any and all claims implied in this document excluded.

### **RECOMMENDED TOOLS:**

8mm Socket	Masking Tape	Torque Wrench
T-30 Torx Bit	5mm Allen Key	Flat File / Sandpaper
T-25 Torx Bit	Coping Saw / Dremel	Round File / Sandpaper



#### **NOTES:**

Lights not included in kit.

Does NOT fit Bronco Sport models.

#### **INSTALLATION:**

- 1. Disconnect negative battery lead before installation.
- 2. Remove stock torx bolts using a T-30 and a T-25 torx bit, and radio antenna (**Figure 1**).



Figure 1

3. Remove top mirror cowling. Once removed, tape off the perimeter of accessory outline. Removing the entire perimeter of the accessory outline is not completely necessary, but will give the most freedom with running LED wiring (Figure 2).



Figure 2

4. **Carefully** start removing the cowl using the innermost line as a guide. Clean up edges by using file or sandpaper (**Figures 3 & 4**).



Figure 3



Figure 4

5. Without removing center cowl, tape off other side of the accessory outline. **Carefully** start removing the cowl using the innermost line as a template (**Figure 6**) & (**Figure 7**).



Figure 5



Figure 6

6. Remove forwardmost 8mm bolt (Figure 8).



Figure 7

7. This is a good point to start routing wiring for the LEDs. Mock up to insure enough wire is available (**Figure 9**).



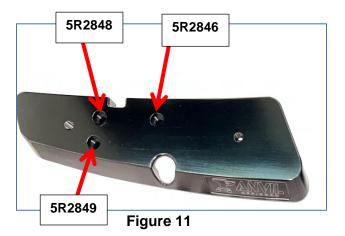
Figure 9

8. Place the Anvil mirror mount on top of the cowl while routing the wires out of the back cut out (**Figure 10**).



Figure 10

 Install provided M6 bolts as follows. Torque M6 bolts to 5 ft-lbs./60 Inch-lbs (Figure 11).



10. Using the last of the included hardware, M8 x 1.25 x 18mm button heads and washers, install light brackets (not Included) on light mount. These should be installed before lights are attached to ensure correct torque specification. Torque M8 bolts to 12 ft-lbs. /144 Inch-lbs (Figure 12).



Figure 12

### **POST-INSTALLATION:**

- 1. Check for proper torque on all fasteners.
- 2. Reconnect battery.

MAINTENANCE: After 500 miles, re-torque all fasteners (recommended every 1000 miles thereafter).

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11. Repeat steps 1-10 on the opposite side to complete the installation process (**Figure 13**).



Figure 13

Date: 8-4-22

199R12354