

## 2021+ F150 Rear Tail Lamp Blinker Resistor Installation Wire Guide

This guide is for connecting resistors to 2021+ F150s equipped with halogen tail lamps.

One resistor per side of the truck should be sufficient to prevent hyper flash. If not, two resistors per blinker bulb harness may be used. Please install resistors to your truck's harness as shown in our installation video using the following link: <https://www.youtube.com/watch?v=UiT7gSt8Bm0>.

The resistors are designed to prevent hyper flashing after an LED bulb swap. Ensure resistors are mounted in a way that they will not be touching wires or plastic, as they can get hot and can potentially cause melting to nonmetal surfaces. It may be necessary to peel back tape and/or sheathing over the harness for better access to the wires.

**Please refer to the installation video at F150LEDs.com for complete step-by-step installation instructions.**

### Wire Recommendations for resistor connection:

#### 2021, 2022 & 2023 F150

##### Driver Side

Ground Color Driver Side – Black with thin yellow tracer color (PIN6 without BLIS) (PIN4 on BLIS)

Power Wire Driver Side – Gray with thin orange tracer color (PIN3)

##### Passenger Side

Ground Color Driver Side – Black with thin yellow tracer color (PIN6 without BLIS) (PIN4 on BLIS)

Power Wire Driver Side – Green with thin orange tracer color (PIN3 )

