



# ASSEMBLY INSTRUCTIONS

## HARLEY-DAVIDSON TOURING FRONT LED TURN SIGNALS DOT AND E-APPROVED

### ZZ2-BLANK, ZZ2-FRAME, ZZ2-STRIPES, ZZ2-TRIBAL, ZZ2-KILLER



For questions pertaining to the installation of this product, please contact our Killer Custom technical department at [info@killercustom.com](mailto:info@killercustom.com). This product is manufactured in Europe by Killer Custom

**NOTE:** Killer Custom assumes no responsibility or liability for damage or injury of any kind arising out of the use or misuse of any products.

1. Check all clearances before, during and after installation.
2. The installation shall be conducted according to the ECE standard and by a qualified person. If the installation violates the ECE standard the liability for the product is lost. This product is for motorcycle use only. The product complies with the current ECE standard. This means no registration or carriage of documentation is needed when installing it onto your motorcycle. If uncertain about the installation please hire a qualified person. Never look into the light of the LED's!
3. Disconnect the battery from the electric system and assure that your motorcycle stands solidly on the ground. Before you install the lights, a functional test of the items is recommended.
4. Remove your OEM turn signal bar. Disconnect turn signal cable. Remove OEM double sided studs (only 2014-2021 Tourings). Bolt on your new Front LED Turn Signals using new bolts provided.
5. Connect the yellow cable (indicator light) to plus (+) and the black cable to ground (-).
6. If the indication frequency is too high additional resistors installed in parallel to the indicator or the use of a load independent indicator relay will remedy the problem.
7. Always install pairs of indicators. Make sure no accessories like bags etc. affect the light distribution of the indicator.
8. Due to the reduced electrical resistance of the LED modules, vehicles equipped with CAN-bus system or in some cases ABS system, may need the installation of an additional resistor (in parallel) to work properly.
9. CAUTION: After installation, the proper function of the ABS/CAN-bus must be checked!
10. All cables must be laid out carefully and in a professional manner. Prevent sharp bending of cables. Open cable ends must be insulated.
11. CAUTION: Only connect to 12V DC power supply. Disregarding this will terminate the guarantee.
12. After the installation make a test drive to be sure everything is working perfectly.

#### NOTE:

- Installation of this kit requires detailed knowledge of the motorcycle model and mechanics. It is assumed that the installer has access to the proper tools and a working knowledge of them and factory service manuals.