

### CONGRATULATIONS AND THANK YOU FOR PURCHASING GENUINE NIGHTRIDER LEDS.

NightRider LEDS is proud to provide you the DRIVER B1 professional auxiliary driving lamp bar for on road use.

### PLEASE READ ALL INFORMATION IN THIS DOCUMENT BEFORE INSTALLATION AND USE

Your **DRIVER B1** auxiliary driving lamp bar is **CERTIFIED SAE Y** for on road use conditional to the rules and regulations of the region in use. **NightRider LEDS** products are designed to be easily installed by qualified professional automotive technicians. Please remember it is the vehicle owners responsibility to ensure all product installations are properly, safely and legally installed in accordance to the regional regulations of use. **NightRider LEDS** takes no responsibility for incorrect installation and/or any damages related.

Upon request NightRider LEDS will supply the SAE J581 test report for Driver 1 Auxiliary Driving Lamps to the authorized authorities for inspection and confirmation of compliance.

### **WARNING!**

Only use the included or NightRider LEDS recommended wiring harness to wire NightRider LEDS Lamps. NightRider LEDS lights have unique circuitry that can be easily damaged when using wiring not built for NightRider LEDS Lamps. If ever unsure contact your dealer or a qualified professional automotive/equipment technician.

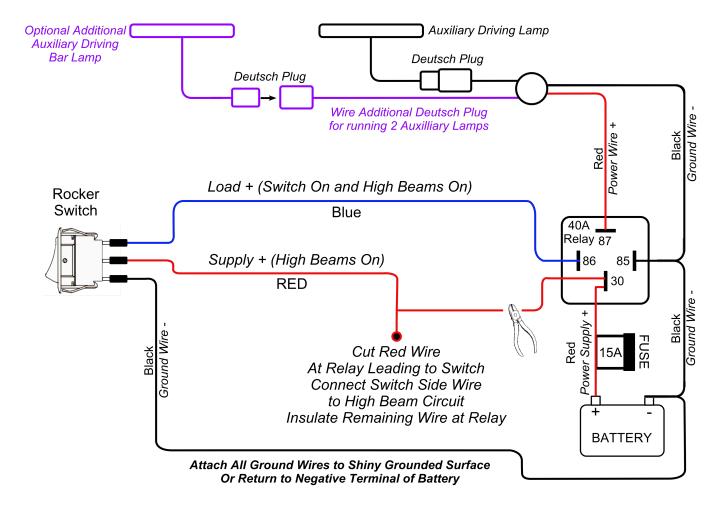
## **Recommended Installation**

The following installation procedures are for guidance only, not to be used in place of regional regulations and safety measures.

All screws, bolts and nuts used in the installation of NightRider LEDS lamps and mounting hardware should be tightened snug and checked after the first 30km for secure fitment. NightRider LEDS recommends using a medium strength liquid or gel thread-locker.

# Wiring NightDriver Auxiliary Driving Lamp Bar(s) to Vehicle High Beams

(Required in most North American Jurisdictions)





#### **AUXILIARY LAMP MOUNTING POSITION AND BEAM AIM**

The following mounting and aiming illustrations are for **reference and guidance only**.

Always refer to the applicable rules and regulations in the region you are using auxiliary driving lamps.

The following is from the Motor Vehicle Act of British Columbia, Canada for reference purposes only:

# Auxiliary driving lamps

## 4.09

- (1) A motor vehicle may be equipped with 2 auxiliary driving lamps, mounted on the front of the vehicle at a height of not less than 40 cm and not more than 1.06 m, that are capable of displaying only white light.
- (2) An auxiliary driving lamp must be directed so that the high intensity portion of the beam is, at a distance of 8 m from the lamp, at least 12 cm below the height of the lamp and, at a distance of 25 m from the lamp, not higher than 1.06 m from the road surface.
- (3) An auxiliary driving lamp must operate so that it is illuminated only when the upper beam of a multiple beam headlamp is illuminated.
  [en. B.C. Reg. 476/98, s. 2.]

