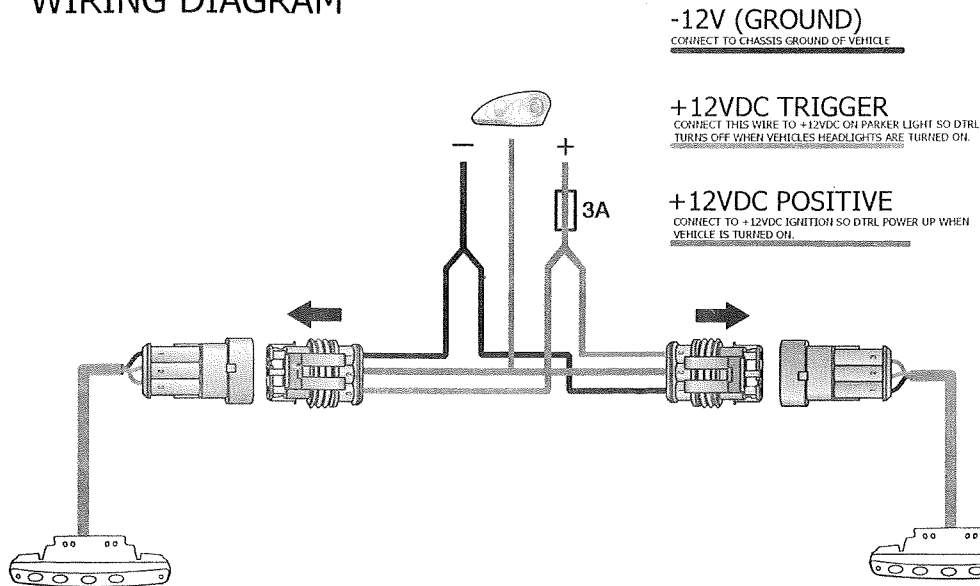


DTRL500 INSTRUCTION MANUAL.

WIRING DIAGRAM



1. To mount daytime running lights, use supplied bracket and mounting hardware. Please choose the position carefully according to the fitting regulations below.
2. Connect the supplied wiring harness.
3. White wire: Connect to +12VDC parking light wire. This wire is located at the parking light socket behind either one of the headlights.
Black wire: Connect black wire to Car ground (chassis) of vehicle.
Red Wire: Connect red wire to +12VDC ignition or Accessory wire.
4. Secure wiring harness in engine bay, Make sure to keep away from any moving or hot engine parts and sharp metal edges.
5. Once wiring harness is connected, turn vehicle on to ignition, if connected correctly the DTRL Lamps will turn on. Turn on vehicles parker lights and DTRLs should turn off.

Note! According to ECE R-48, only two front position lights may be active. If the position light function is to be taken over by the LED lights, the standard position light must be deactivated.

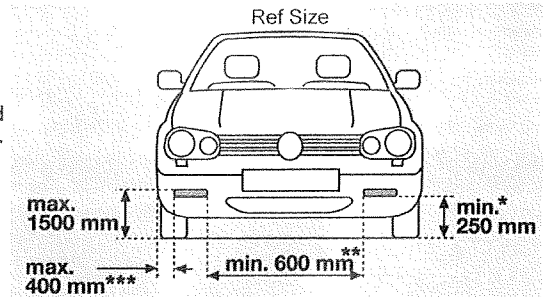
Montage

When mounting, it must be ensured that the light stands proud after installation. This can be achieved by using a microcellular rubber strip, for example.

* When used with position light min. 350 mm.

** With vehicles less than 1300 mm wide, the distance has to be at least 400 mm.

*** When used with position light max. 400mm. If the light is only used for the daytime running light function, this restriction does not apply.



Electrical connection

...ay and connect the cables in accordance with the connection diagram.

According to the connection diagram, the daytime running lights are switched on automatically with the ignition.

Caution!

Daytime running lights

- are **not** a substitute for low beam at dawn/dusk or during darkness.
- they shine only when the vehicle lighting is switched off and the ignition is switched on.
- they switch off **automatically** when switching on the vehicle lighting.
- are approved in accordance with ECE R87.
- may be fitted in accordance with EC Directive EC R97/28 and ECE R48. We recommend that the installation instructions are carried along with the vehicle documentation.