

463-300-10/ 463-310-10/ 463-330-10

Ground illumination for W 463

BRABUS®

The product described in the instructions was developed, produced and checked considering the necessary safety requirements.
In order to ensure a proper and safe function and to rule out danger for persons and objects, this product must be installed appropriately.
Only trained, qualified staff, having the necessary technical experience and tools, should perform the installation. Therefore you have to read and completely understand these instructions. Check the content of the supplied parts as detailed next page prior to assembly.

Included in delivery:

463-300-10 (Standard car):

Quantity:	***Description:***	***Part-no.:***
2x	Wiring harness	463-300-29
8x	LED – units	166-351-05
1x	Control unit	463-353-00
1x	Control unit wiring loom	463-351-29
2x	Alloy panel	463-300-19

463-310-10 (BRABUS-Widestar):

Menge:	***Bezeichnung:***	***Teile Nr.:***
2x	Wiring harness	463-300-29
8x	LED – units	166-351-05
2x	Alloy panel	463-300-19
2x	Wiring harness Y-distributor	463-310-29

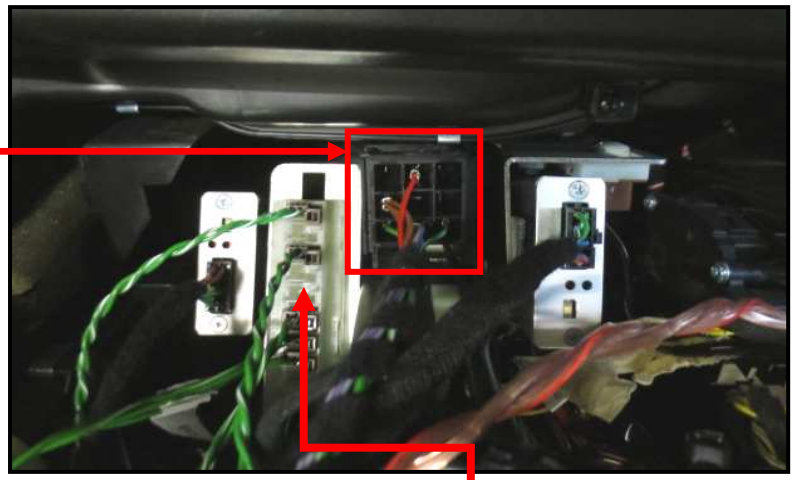
463-330-10 (6X6):

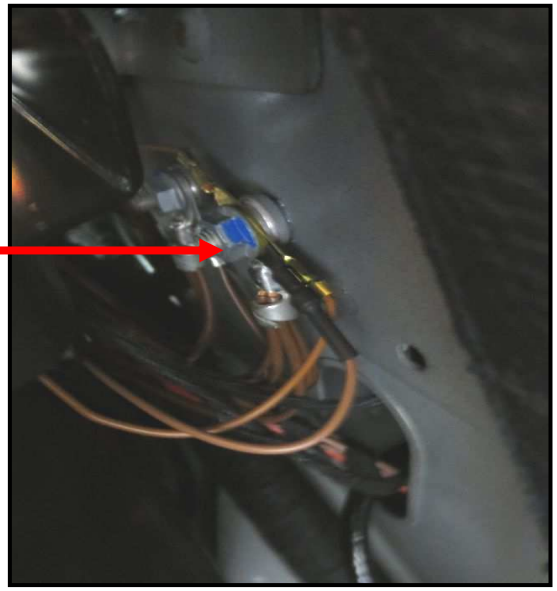
Menge:	***Bezeichnung:***	***Teile Nr.:***
1x	LED - Set incl. 10 x LED - units	166-351-01
1x	Control unit	463-353-00
1x	Control unit wiring loom	463-351-29
2x	Alloy panel	463-330-19

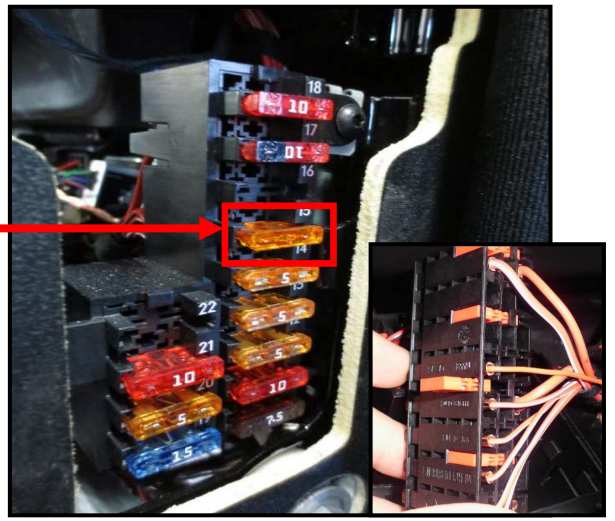
Electrical connections at 463-300-10 (Standard car) and 463-330-10 (6x6):

- Remove the glovebox.
- Fixate the control unit behind the glovebox according to fig. below using velcro tape supplied.

Control unit 463-353-00







- Attach the wire with the brown, 2-pole plug to the CAN distributor shown.
- Bolt the ground ring lug to the ground terminal within the passenger footwell.
- Attach the fuse bracket to the fuse port shown (14, ignition power supply).
- Connect the wiring harness of the running board illumination to the wiring of the control unit and route the wires out according to explanations next page.

- Remove the metal cover shown within the engine bay in order to be able to route the wiring harness into the engine bay. Carefully cut the rubber grommet for the wiring harness to be led through.





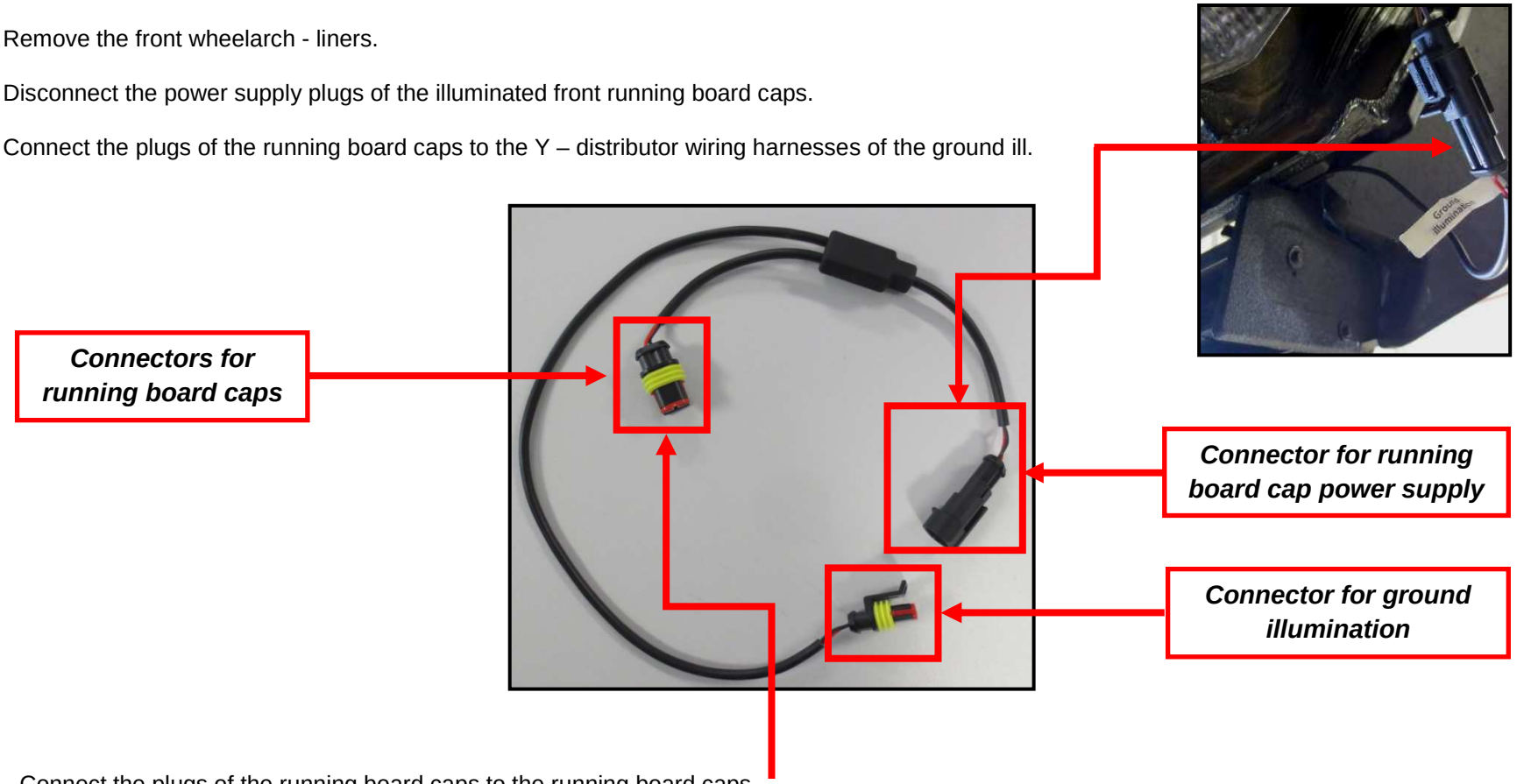
- Route the longer end of the Brabus harness to the left side within the engine bay, the short end to the right side.
- Route the connectors of the wiring harness to the running board.





Electrical connections at 463-310-00 (Cars with BRABUS - Widestar):

- Remove the front wheelarch - liners.
- Disconnect the power supply plugs of the illuminated front running board caps.
- Connect the plugs of the running board caps to the Y – distributor wiring harnesses of the ground ill.



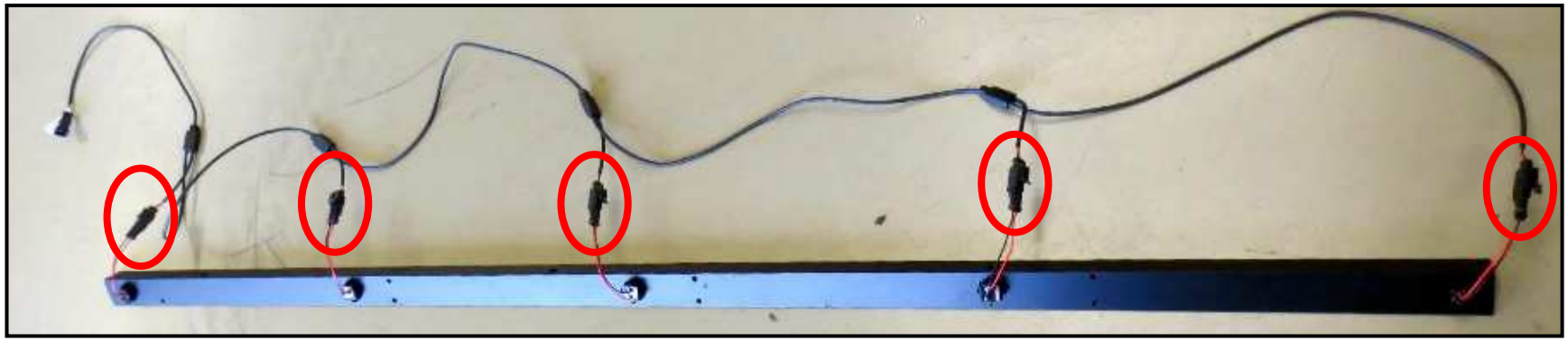
- Connect the plugs of the running board caps to the running board caps.
- Re – attach the front wheelarch - liners.

Assembly of ground illumination unitsMontage der Beleuchtungseinheiten:

- Attach the LED units to both alloy panels and align them.
- Connect the plugs of the LED units to the wiring harnesses.







- Fixate the wiring harnesses to the alloy panels using cable ties supplied after these were properly routed.



- Loosen the nuts of the running boards.



- Fixate the completed illumination units to the brackets of the running boards using washers supplied.
- Connect the power supply plugs to the wiring harnesses of the illumination units.
- Perform a function – check.

