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Adjust the low-beam headlight (with electronic headlight adjustment device MAHA Lite 3)



[Comply with test prerequisites for headlight adjustment!](#)

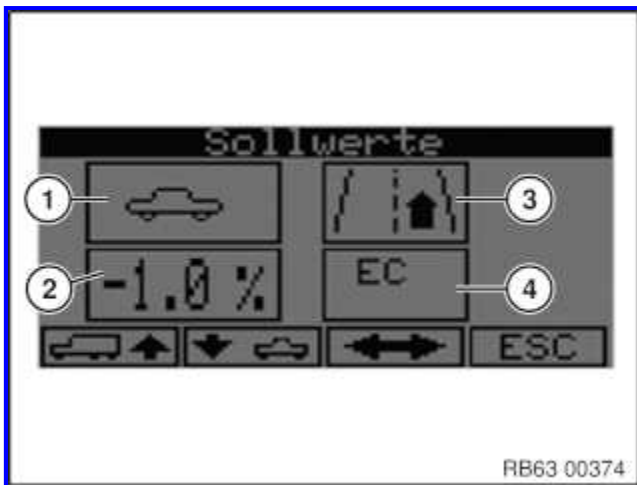
Refer to the operating instructions for the headlight adjustment device!



Note:

On vehicles with **anti-glare high-beam headlight** it is sufficient to adjust the low-beam headlight.

Only in the event of a customer complaint regarding dazzle/glare Adjust anti-glare high-beam headlight separately.



Switch on the headlight adjustment device by pressing any button.

Press **F2** button. The shown display screen appears.

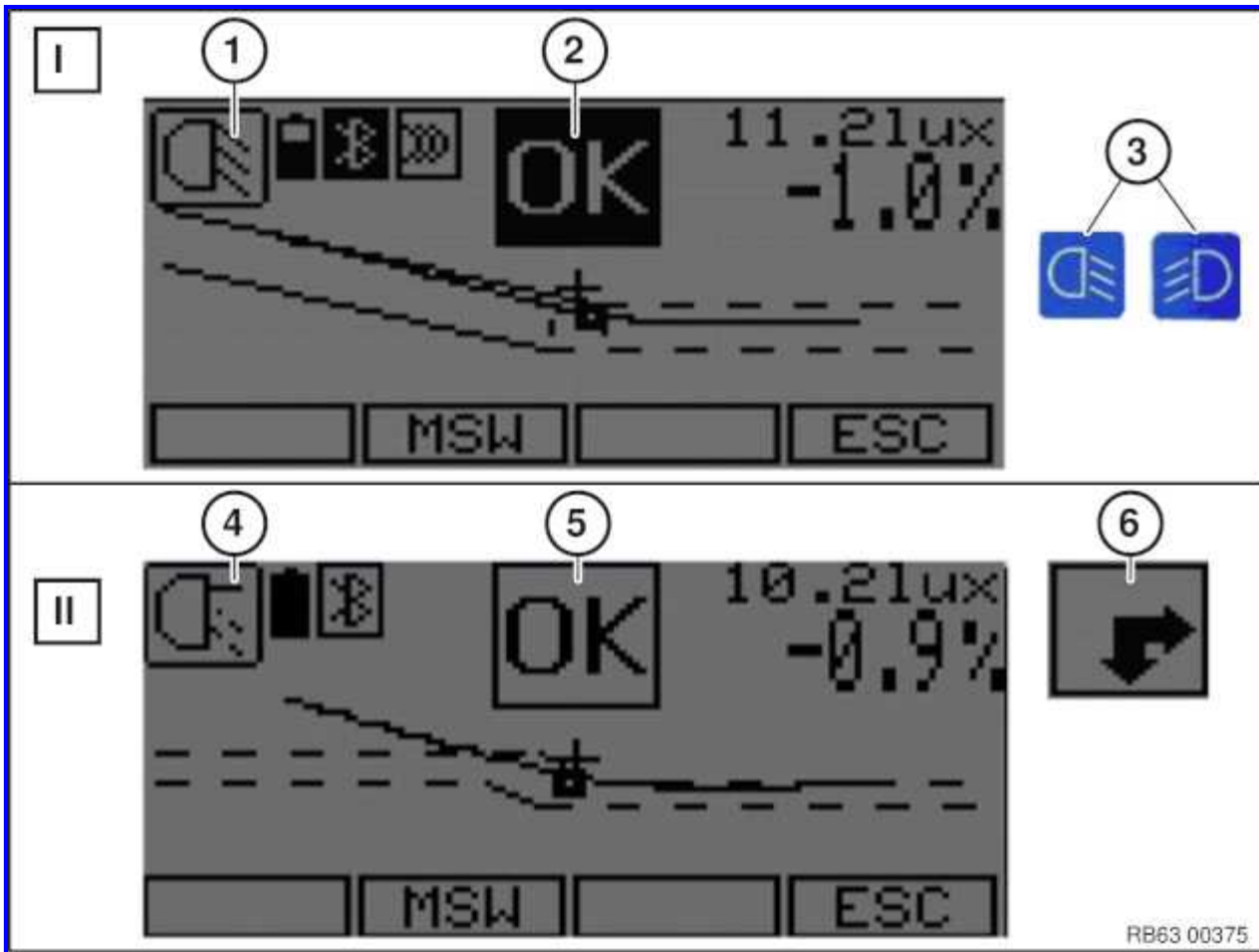
Perform the following settings:

1. Passenger car must be selected
2. Enter the setting dimension of the headlight via the buttons **F1/F2**: - 1,0 % to - 1,1 %

(see "light/dark boundary of the headlight in the headlight adjustment device" in the document [observe the test prerequisites for the headlight adjustment](#)).

3. The right / left-hand traffic must be selected according to the country.
4. Select the headlight type via the button **F3**:
 - **EC**: for halogen and xenon headlights
 - **EC LED**: for LED headlight

The adjusted values are adopted for future measurements.



Important!

Before measuring/adjusting the low-beam headlight, it is absolutely necessary to determine the [transparent screen of the headlight!](#)

An incorrect selection leads to an incorrect setting!

Transparent screen **Type I**:

Press briefly the button for the applicable side of the vehicle (3) until symbol (1) appears.

Transparent screen **Type II**:

Press longer the button for the applicable side of the vehicle (3) until symbol (4) appears.

The following symbols appear in the display:

- O. K. (2): Adjustment is optimal.
- O. K. (5): Adjustment is within the legal tolerance range. [Adjust headlight](#) until O. K. (2) is displayed.
- Arrows (6): Adjustment is incorrect. [Adjust headlight](#) using arrows (6) until O. K. (2) is displayed.