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Transparent screens of different headlight types (halogen, xenon, LED)



The following equipment-specific and model-specific headlight types are used in BMW Group vehicles:

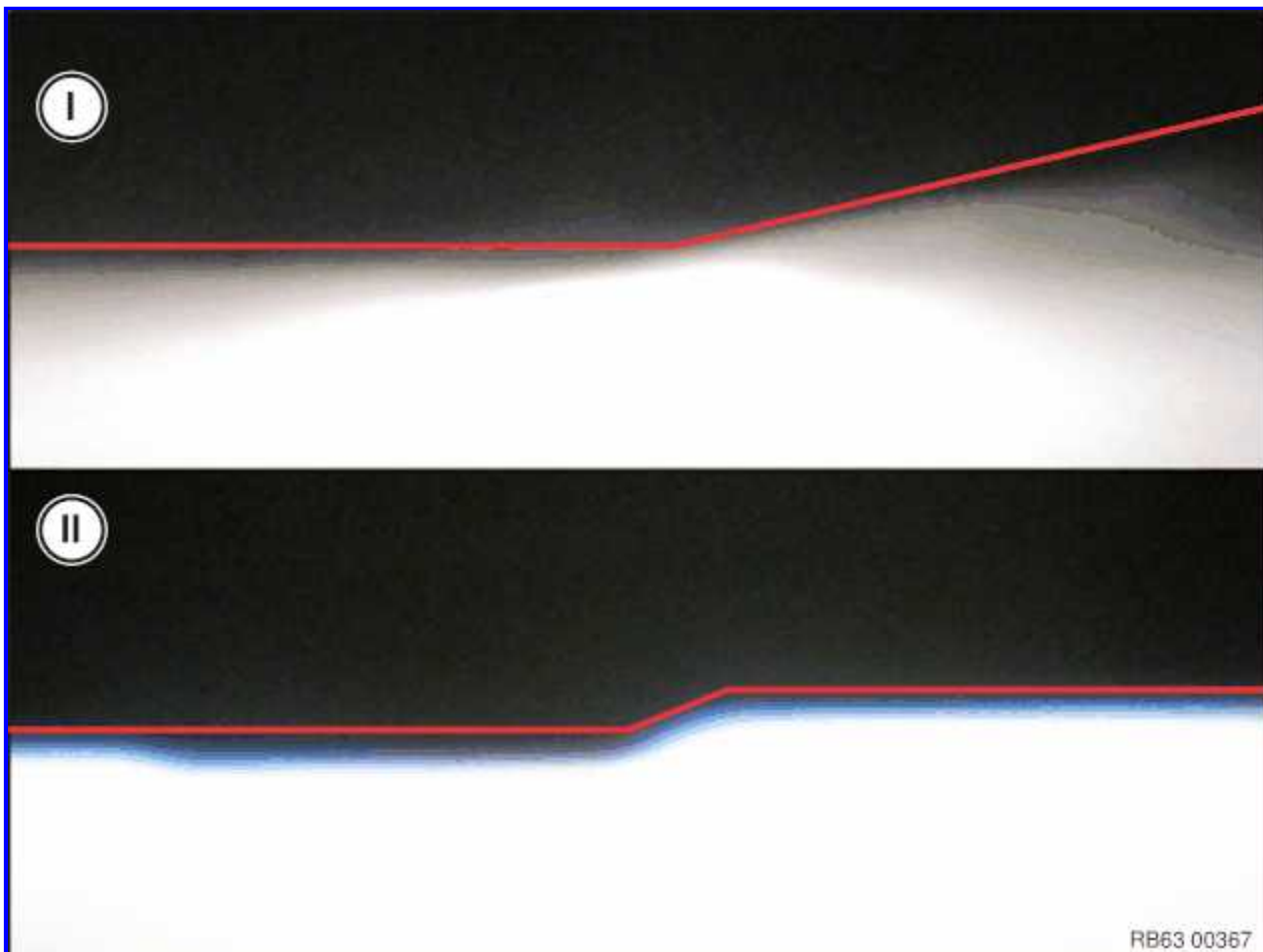
- Halogen headlights
- Xenon headlights
- LED headlight

Every headlight type has its specific transparent screen. In spite of these differences, all headlight types meet statutory specifications.

The images below show transparent screens from the left headlight in the low-beam headlight switch position projected onto a wall (no automatic setting!).

The transparent screens from the right headlight are the same.

The transparent screens correspond with those in an accumulator box of a headlight adjusting device.





Important!

For headlight adjustments with electronic headlight adjustment devices, e.g. MAHA Lite 3, it is absolutely required to determine the type of transparent screen!

Type I: Light pattern shows a continuous increase in the light/dark boundary.

Type II: Light pattern screen shows a short increase in the light/dark boundary.



1. Halogen headlight

Type I



2. Halogen headlight **US version R60 only**

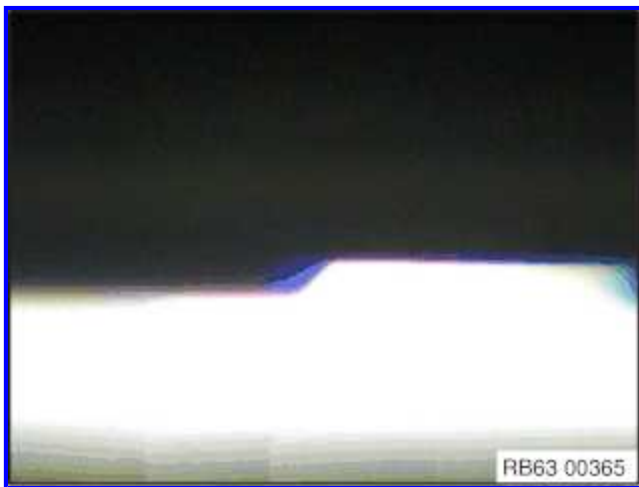
3. Xenon headlights

Type II



4. LED headlight e.g. F01, F02, F03

Type II



5. LED headlight e.g. F06, F12, F13, E71

Type I

