Parts and Accessories
Installation Instructions

Fog Light Retrofit
BMW Z4 (E85)

Important information

Only for use in the BMW dealer organisation.
Ensure that the cables/lines are not kinked or damaged as you install them in the car.
Some of the work is only shown on one side of the car. Proceed in exactly the same way on the other side of the car.
Subject to technical modifications.

Target group
The target group for these installation instructions is specialist personnel trained on BMW cars with the appropriate specialist knowledge.
All work must be completed using the latest repair manuals, circuit diagrams, servicing manuals and work instructions in a rational order using the prescribed tools (special tools) and observing current health and safety regulations.
The installation time is approx. 1.0 hours, but this may vary depending on the condition of the car and the equipment in it.

Retrofit kit No.: 63 17 0 151 681

Special tools required
None
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1. **Preparations**

<table>
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<th>TIS instruction No.</th>
<th>Description</th>
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<tr>
<td>12 00 ...</td>
<td>Conduct a brief test</td>
</tr>
<tr>
<td>12 00 ...</td>
<td>Disconnect the negative pole of the battery</td>
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**The following components must be removed first of all:**

<table>
<thead>
<tr>
<th>TIS instruction No.</th>
<th>Description</th>
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<tr>
<td>51 11 000</td>
<td>Front bumper, complete</td>
</tr>
<tr>
<td>61 31 033</td>
<td>Switch unit, light</td>
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2. Parts kit

Legend

A Fog light, left (1x)                      D Speed nut (8x)
B Fog light, right (1x)                    E Switch unit, light (1x) (not included in kit)
C Screw (8x)
3. To install the retrofit

Undo the tied back branches X768 and X769 in the area behind the bumper.
Remove the cover caps.

Place the speed nuts D on the holder (1).

Use screws C to attach the left fog light A and the right fog light B as described in the TIS 63 17 000.
Connect the 2-pin socket casings X768 and X769 to the fog lights A and B.
Install the switch unit, light E as described in the TIS 61 31 033.
4. **Concluding work and coding**

- The fog light retrofit requires coding.
- Connect the battery, connect a charger
- Program/code the fog light retrofit with DISPlus, MoDIC III or the GT-1 using the CIP application and follow the instructions in the program
- Conduct a function test
- Re-assemble the car