



This Service Information bulletin supersedes SI B63 04 14 dated **January 2014**

What's new:

- Model- adding a new models to the list including description.
- Cause- explanation concerning headlight protection given.
- Correction- reworded.
- Information- rewritten to include table indicating various after-running delay categories.

MODEL

E60 (5 Series Sedan)	E61 (5 Series Sport Wagon)	E63 (6 Series Coupe)	E64 (6 Series Convertible)
E65 (7 Series Sedan)	E66 (7 Series Sedan long base)	E70 (X5)	E71 (X6)
E82 (1 Series)	E84 (Z4)	E88 (1 series)	E89 (Z4)
E90 (3 Series Sedan)	E91 (3 Series Sport Wagon)	E92 (3 Series Coupe)	E93 (3 Series Convertible)
F01 (7 Series Sedan)	F02 (7 Series Sedan)	F06 (6 Series Gran Coupe)	F07 (5 Series Gran Turismo)
F10 (5 Series Sedan)	F12 (6 Series Convertible)	F15 (X5)	F16 (X6)
F22 (2 Series Coupe)	F23 (2 Series Convertible)	F25 (X3)	F26 (X4)
F30 (3 Series Sedan)	F31 (3 Series Sport Wagon)	F32 (4 Series Coupe)	F33 (4 Series Convertible)
F34 (3 Series Gran Turismo)	F04 (Active Hybrid 7)	F36 (4 Series Gran Coupe)	F48
F80 (M3 Sedan)	F82 (M4 Coupe)	F83 (M4 Convertible)	F85 (X5 M)
F86 (X6 M)	F87 (M2 Coupe)	G12 (7 Series Sedan)	G30 (5 Series Sedan)
I01 (i3)	I12 (i8)		

With option code 521 (Rain sensor)

SITUATION

When driving out of a tunnel or exiting underground parking, the automatic driving light remains switched on for two minutes, even in daylight. The automatic driving light switching on/off can be shorter or longer when it starts to get dark.

CAUSE

Time-delay shutoff (after-running period) added to protect headlights (halogen headlights, xenon light and adaptive LED headlights).

CORRECTION

No correction is needed. System is operating as designed.

INFORMATION

The above situation is normal operation. The automatic driving light switching on/off period can be shorter or longer depending on the conditions that resulted in low-light threshold being reached.

The following table details the various conditions/events and their programmed time-delay:

Ambient Light/Rain Change Event	After-running time
Tunnel entry/exit	5 seconds
Garage entry/exit	5 seconds
Twilight/Daylight threshold	10 seconds
Manual wiper actuation	30 seconds
Automatic wiper actuation	120 seconds



DO NOT replace any part or program the vehicle.

The sensitivity of the automatic driving light can be adjusted with ISTA/P under the Retrofit/Conversion procedure by selecting "Conversion, set automatic driving lights control to very sensitive." which will change the effective time delay for headlight turn on/shut off.

This is not covered under the warranty and should not be invoiced as such.

Note: This conversion may not be available for all models.

WARRANTY INFORMATION

Performing this conversion is not covered under terms of the BMW New Vehicle/SAV Limited Warranty.

Posted: Thursday, October 19, 2017