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## CorkSport LED Light Kit 2007-09 MazdaSpeed 3 & 2004-09 Mazda 3



**NOTE:** These instructions were written for reference only and the use of a factory service manual is recommended. Please read these instructions thoroughly prior to starting installation.



**NOTE:** These installation instructions are for use with a 2004-09 Model. If you have a different year or model, please contact us for the appropriate instructions for your vehicle.

Part Number: Axe-9-011	Model Mazda 3	Year 2007-2009 2004-2009	Trim MazdaSpeed 3 (2.3L DISI engine) Mazda 3 Hatchback & Sedan
Time Estimate: 20-30 min			
Wrench Rating: 2/5			

**TOOLING LIST:**  
Skinny flathead screwdriver  
Small phillips head screwdriver





**PARTS LIST:**  
2x 31mm Directional Festoon (4 LED lights per bulb)  
6x T10 Wedge Style Directional Bulb (3 LED lights per bulb)



For help with installation, call 360-260-CORK (2675)

# Installation Instructions: Corksport LED Light Kit

How the Instructions Work for 2007-09 MS3 & 04-09 Mazda 3

To best cover all of our customers experience levels and familiarity with the systems on their Mazda, we have broken our instructions down into numbered steps, each of which has the core information in the header with additional detail as needed depending on your experience. If you have a high level of experience, you can just use the checklist below and then skip to the step number where you need help or assistance. Video assistance may also be available for certain steps and is indicated by the HD icon:  Areas where there is a safety concern are indicated by the warning icon:  Cautionary areas (where parts are fragile, etc) are indicated by the caution icon:  Key tips are indicated with the light bulb icon: 

## Overview/Checklist:

This is an overview of each of the steps of the build. You can use this as a reference and a checklist as you button up the work on the car.

### 1. Installing the 2004-09 Mazda 3 LED Lights - Interior

- 1a) Pull down map light housing to expose backside of the unit
- 1b) Replace both stock bulbs with two (2) T10 wedge style LED bulbs
- 1c) Reinstall map light housing
- 1d) Remove clear plastic cover on overhead dome light
- 1e) Remove stock bulb and replace with one (1) 31mm LED Festoon Bulb
- 1f) Reinstall clear plastic cover

**FOR HATCHBACK ONLY** (g, h, i). Note: You will have one extra T10 wedge bulb.

- 1g) Remove trunk light housing from interior carpet (you may leave it plugged in)
- 1h) Remove the lens and replace bulb with one (1) 31mm LED Festoon bulb
- 1i) Reinstall bulb housing. Then, reinstall carpet cover

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# Installation Instructions:

## CorkSport LED Light Kit

### for 2007-09 MS3 & 04-09 Mazda 3

#### 1. Installing the 2004-09 Mazda 3 LED Lights - Interior

**FOR SEDAN ONLY** (g, h, i). Note: you will have one extra 31mm Festoon LED bulb

- 1g) Remove trunk light housing from interior carpet (you may leave it plugged in)
- 1h) Remove the lens and replace bulb with one (1) T10 wedge style bulb
- 1i) Reinstall bulb housing. Then, reinstall carpet cover


#### 2. Installing the 2004-09 Mazda 3 LED Lights - Exterior

- 2a) Remove license plate lights (2) by using flat head screwdriver to unclip each side of the housing.

 Note: Clips can break easily, so use caution when removing.

- 2b) twist bulb socket counter-clockwise and remove both bulbs (2) from socket. Replace with T10 wedge LED.
- 2c) Reinstall license plate light housings (both sides)

#### 3. Installing the 2004-09 Mazda 3 LED Lights - Glove Box

 Caution: Removing the glove box light involves removing part of the dash. Please use extreme caution. These instructions are or reference only.

- 3a) Remove the plastic trim panel above the glove box
- 3b) Remove the two (2) phillips head screws holding the glove box
- 3c) Pull back on the glove box and it will pop out, exposing the light
- 3d) Remove the bulb housing and replace the stock bulb with one (1) T10 LED
- 3e) Reinstall the top of the glove box, ensuring all locating pins line up  
Reinstall the two (2) phillips head screws

- 3f) Reinstall dash trim panel ensuring to install from right to left

- 3g) Enjoy!



# Installation Instructions:

## CorkSport LED Light Kit

for 2007-09 MS3 & 04-09 Mazda 3

### 1: Installing the Interior CorkSport LED Lights

Note: LED bulbs will only work when installed in one direction. Test each bulb in socket during installation. If it does not work, simply remove it, turn it around, and reinstall it.

A) Pull down on the map light housing (shown in **Figure 1**) until it pops out of the headliner. **Figure 2** shows the housing pulled down so the bulbs are accessible.



Figure 1



Figure 2

B) Replace both stock lights with two (2) T10 LED wedge lights by twisting the bulb counter-clockwise until it unlatches from the housing. Install LED lights and reinstall bulbs.

C) Reinstall map light housing by pushing it back up into the headliner until it clips into place.

D) Remove clear plastic cover on overhead dome light by prying lightly down on the clear cover in the location shown in **Figure 3**. The cover will then pop out.

E) Remove stock bulb and replace with one (1) 31mm LED Festoon Bulb as shown on right.



Figure 3

F) Reinstall clear plastic cover into overhead dome light housing.

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# Installation Instructions: Corksport LED Light Kit for 2007-09 MS3 & 04-09 Mazda 3

## 1. Continued - Installing the Interior CorkSport LED Lights

FOR HATCHBACK ONLY (G, H, & I). Note: you will be left with one extra T10 wedge LED bulb.

G) (Hatch) Remove trunk light housing from interior carpet (you may leave it plugged in). Remove trunk light by removing panel below light as shown in **Figure 4** to the right. Then reach up behind the light and push out on the left side of the light. The housing should pop out.



Figure 4

H) Remove the lens from the light to expose the bulb. Remove the bulb and replace with one (1) 31mm LEDfestoon bulb.

I) Reinstall lens and then reinstall bulb housing by putting it back into hole in carpet as shown in **Figure 5** on right. Then, reinstall carpet cover as shown to the right.



Figure 5

FOR SEDAN ONLY (G, H, & I). Note: you will be left with one extra T10 wedge LED bulb.

G) (Sedan version) Remove the trunk light housing from trunk lid by squeezing the two longer sides of the housing and gently pulling down (**Figure 6** shows the housing).

H) Remove the stock bulb and replace with one (1) T10 wedge style LED bulb (Shown in **Figure 7**).

I) Reinstall the trunk light housing as shown in **Figure 6**.



Figure 6



Figure 7

# Installation Instructions:

## CorkSport LED Light Kit

### for 2007-09 MS3 & 04-09 Mazda 3

#### 2: Installing the Exterior CorkSport LED Lights

A) Remove the license plate lights (2) by using a flat head screwdriver to unclip each side of the housing shown in **Figure 8**.



Figure 8

Ⓜ Note: Clips can break easily. Use caution when removing.

B) Twist bulb socket counter-clockwise and remove both bulbs (2) from socket. Replace with T10 wedge LEDs as shown in **Figure 9**.



Figure 9

C) Reinstall both license plate light housings as shown in **Figure 8**.

#### 3: Installing the Glove Box CorkSport LED Light

Ⓜ Note: Please use extreme caution when pulling out the dash panel as to not break the clips. If you do not feel comfortable with doing this, skip the installation of the globe box LED light.

A) Remove the plastic trim panel above the glove box by pulling up on the panel (red oval shown in **Figure 10**). The panel will unclip. Slowly work your way left and unclip the panel.

B) Remove the two (2) phillips head screws shown in **Figure 11** using the phillips head screwdriver.



Figure 10



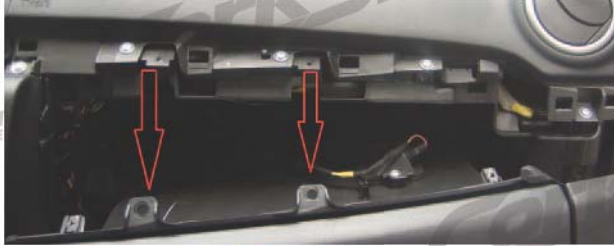
Figure 11

# Installation Instructions: CorkSport LED Light Kit for 2007-09 MS3 & 04-09 Mazda 3

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## 3: Continued - Installing the Glove Box CorkSport LED Light

- C) Pull back on the glove box and it should pop out as shown in **Figure 12** below.
- D) Remove the bulb housing as shown in **Figure 13**. Remove the stock bulb and replace with one (1) T10 wedge LED style bulb.



**Figure 12**



**Figure 13**

- E) Reinstall the top of the glove box dash panel, ensuring that all locating pins line up with their respective holes. Reinstall the two (2) phillips head screws using the phillips screwdriver.
- F) Reinstall dash trim panel ensuring to install from right to left.
- G) Enjoy!