

# WHELEN<sup>®</sup>

ENGINEERING COMPANY INC.

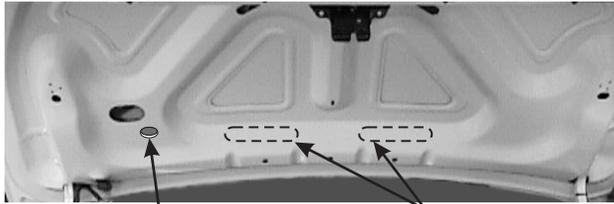
Route 145, Winthrop Road,  
Chester, Connecticut 06412  
Phone: (860) 526-9504  
Fax: (860) 526-4078

## Installation Guide: '98 Crown Vic 52-series Trunk LED Lights

Internet: [www.whelen.com](http://www.whelen.com)  
Sales e-mail: [autosale@whelen.com](mailto:autosale@whelen.com)  
Canadian Sales e-mail: [autocan@whelen.com](mailto:autocan@whelen.com)  
Customer Service e-mail: [custserv@whelen.com](mailto:custserv@whelen.com)

### Mounting the Trunk Lights...

1. Position the lightheads in the areas shown below.



On/Off Switch  
Mounting Location  
(suggested)

Lighthead  
Mounting Locations  
(suggested)

2. Drill a 3/8" wire passage hole in the mounting surface behind each lighthead.
3. Attach a ring terminal (included) to the BLACK wire on each lighthead.
4. Locate the suggested mounting location for the on/off switch. Drill a 3/8" hole through this surface.

5. Extend the RED wire from the passenger-side lighthead through the rubber mounting gasket and into the passenger-side wire passage hole. Repeat this step using the driver-side lighthead.
6. Extend the passenger-side RED lighthead wire and connect to the driver-side RED lighthead wire. From this connection, extend a wire to either of the two, BLACK switch wires.
7. Extend a wire from the remaining BLACK switch wire, to the mercury-type switch mounted adjacent to the driver-side trunk hinge.
8. Connect this wire to the BLACK/VIOLET wire on the mercury switch. Do not disconnect this wire from the mercury switch.
9. Mount the lightheads to the trunk lid using the included hardware. Be sure to ground each lighthead's ring terminal to one of its mounting screws by positioning it between the trunk lid and the mounting gasket..

### On/Off Switch function...

The lightheads will activate automatically when the trunk lid is fully raised. The On/Off switch can be used to override the automatic activation feature. Closing the trunk lid will automatically turn the lightheads off.

©1998 Whelen Engineering Company Inc.  
Form No.13391A (071707)

For warranty information regarding this product, visit [www.whelen.com/warranty](http://www.whelen.com/warranty)

# WHELEN<sup>®</sup>

ENGINEERING COMPANY INC.

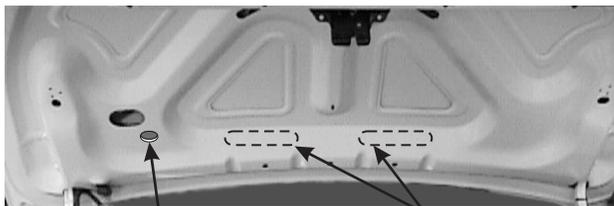
Route 145, Winthrop Road,  
Chester, Connecticut 06412  
Phone: (860) 526-9504  
Fax: (860) 526-4078

## Installation Guide: '98 Crown Vic 52-series Trunk LED Lights

Internet: [www.whelen.com](http://www.whelen.com)  
Sales e-mail: [autosale@whelen.com](mailto:autosale@whelen.com)  
Canadian Sales e-mail: [autocan@whelen.com](mailto:autocan@whelen.com)  
Customer Service e-mail: [custserv@whelen.com](mailto:custserv@whelen.com)

### Mounting the Trunk Lights...

1. Position the lightheads in the areas shown below.



On/Off Switch  
Mounting Location  
(suggested)

Lighthead  
Mounting Locations  
(suggested)

2. Drill a 3/8" wire passage hole in the mounting surface behind each lighthead.
3. Attach a ring terminal (included) to the BLACK wire on each lighthead.
4. Locate the suggested mounting location for the on/off switch. Drill a 3/8" hole through this surface.

5. Extend the RED wire from the passenger-side lighthead through the rubber mounting gasket and into the passenger-side wire passage hole. Repeat this step using the driver-side lighthead.
6. Extend the passenger-side RED lighthead wire and connect to the driver-side RED lighthead wire. From this connection, extend a wire to either of the two, BLACK switch wires.
7. Extend a wire from the remaining BLACK switch wire, to the mercury-type switch mounted adjacent to the driver-side trunk hinge.
8. Connect this wire to the BLACK/VIOLET wire on the mercury switch. Do not disconnect this wire from the mercury switch.
9. Mount the lightheads to the trunk lid using the included hardware. Be sure to ground each lighthead's ring terminal to one of its mounting screws by positioning it between the trunk lid and the mounting gasket..

### On/Off Switch function...

The lightheads will activate automatically when the trunk lid is fully raised. The On/Off switch can be used to override the automatic activation feature. Closing the trunk lid will automatically turn the lightheads off.

©1998 Whelen Engineering Company Inc.  
Form No.13391A (071707)

For warranty information regarding this product, visit [www.whelen.com/warranty](http://www.whelen.com/warranty)