

December 18, 2006

Mr. Leonard Steinbeigle  
Federal Signal Corp.  
2645 Federal Signal Drive  
University Park, IL  
60466

Test Report No.: 3107796CRT-001b

Mr. Leonard Steinbeigle:

Intertek has completed our evaluation of the Federal Signal Corporation 15 Watt and 30 Watt Speaker Housing and Gaskets to the indicated requirements of **UL 50, Eleventh Edition, Dated September 12, 2003: Standard for Enclosures for Electrical Equipment for Type 4X Enclosures**. The Enclosure test samples were received from the client on November 21, 2006, in good condition. The evaluation was performed at Intertek, Cortland NY on December 06 - 15, 2006. The results of these tests are as indicated below.

<u>Model</u>	<u>Test Completed</u>	<u>Standard</u>	<u>Clause</u>	<u>Pass/Fail</u>
30 Watt Speaker Housing	Icing Test	UL 50	34	PASS
15 Watt Speaker Housing	Icing Test	UL 50	34	PASS
15 Watt and 30 Watt Speaker Housing	Hose Down Test	UL 50	35	PASS
15 Watt and 30 Watt Speaker Housing	Gasket Test	UL 50	43	PASS

The samples listed above were found to be in compliance with the indicated requirements of **UL 50, Eleventh Edition, Dated September 12, 2003: Standard for Enclosures for Electrical Equipment for Type 4X Enclosures**. This Test Report concludes the work anticipated for this phase of your project under Intertek quote number 500008000. If there are any questions regarding this report please contact the undersigned at 607-758-6613.

Tested By

Mark Viscioth  
Test Technician

Reviewed by

Kenneth L. Morgan, Jr.  
Engineering Team Leader

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Intertek Testing Services NA, Inc.

3933 US Route 11, Cortland, NY 13045

Telephone: 607-753-6711 Fax: 607-756-9891 Web: [www.intertek-etlsemko.com](http://www.intertek-etlsemko.com)