

Certificate of Constancy of Performance

0359-CPR-00273



Appendix to Certificate of Constancy of Performance 0359-CPR-00273

The details and condition of use for the GLT Exports Ltd Ceiling Mount Loudspeakers, placed on the market by:

GLT Exports Ltd

72/78 Morfa Road, Swansea, SA1 2EN, United Kingdom

To be used in accordance with the supplier's installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (*where applicable*):

Products compliant with EN54-24:2008

Variant	Description
Z-CS6/EN	6.5" Ceiling Mount Loudspeaker with Fire Dome
Z-CS6/EN-C	6.5" Ceiling Mount Loudspeaker with Fire Dome (with Capacitor)
Z-CS5/EN	5" Ceiling Mount Loudspeaker with Fire Dome
Z-CS5/EN-C	5" Ceiling Mount Loudspeaker with Fire Dome (with Capacitor)

Conditions of use:

Suitable for indoor applications

General Notes:

1. Tested under Intertek project number 11052941 and 101461404.
2. No CE or other type approval is made or inferred outside of the attestation of conformity and the product performance as stipulated on this certificate.

Intertek Testing & Certification Limited, Cleeve Road, Leatherhead, Surrey, KT22 7SB
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0359-CPR-00273
Issue 1

www.intertek.com

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CM14 5NQ, United Kingdom

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Appendix to Certificate of Constancy of Performance 0359-CPR-00273 (continued)

<i>Table of performance for EN54-24:2008</i>			
Harmonised technical specification			
Essential characteristics	Performance	Clauses	Notes
Performance under fire condition.	Pass	4.2, 5.2, 5.3, 5.4, 5.5	a
Operational reliability	Pass	4.3, 4.4, 4.5, 5.6, 5.18	b
Durability of operational reliability: temperature resistance	Pass	5.7, 5.8, 5.9	b, c
Durability of operational reliability: humidity resistance	Pass	5.10, 5.11, 5.12	b, c
Durability of operational reliability: corrosion resistance	Pass	5.13	
Durability of operational reliability: impact and vibration resistance	Pass	5.14, 5.15, 5.16, 5.17	
<i>Notes:</i>			
a. <i>The products covered by this standard are assumed to enter the alarm condition, in an event of fire, before the fire becomes so large as to affect their functioning. There is therefore no requirement to function when exposed to direct attack from fire.</i>			
b. <i>For Clauses 5.7, 5.9, 5.10 and 5.18, Type A conditioning was applied.</i>			
c. <i>Clauses 5.8 and 5.12 are not applicable to Type A loudspeakers.</i>			

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