

Certificate of Product Approval

Certificate Number: 717d

Issue: 03

Texecom Ltd

Bradwood Court
St Crispin Way
Haslingden
Lancashire
BB4 4PW
United Kingdom



is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

Visual and Audible Warning Devices

ESCA3000R
ESCA3000W
ESCA4000R
ESCA4000W
ESFA2000R
ESFA2000W
ESFA1000R
ESFA1000W
ESFA1000G

(refer to Appendix for details)

Standards

EN 54-23:2010
EN 54-3:2001 +A1:2002 +A2:2006

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for LPCB

P Halligan
Verifier

26 January 2017
Date of Issue

20 September 2013
Date of First Issue



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Appendix to Certificate No: 717d

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Certified Product	Description	LPCB Ref.No.
ESCA3000R	<p>Conventional Type A Sounder and Ceiling Mounted White Light LED Visual Alarm Device (red head / red base) (PSO-0001 / 18-185856-2, PSO-0017 / HSG6918 bases)</p> <p>Notes:</p> <ol style="list-style-type: none"> The sounder meets the requirements of EN 54-3:2001 at the following tones: <ol style="list-style-type: none"> 970Hz continuous 800Hz/970Hz @ 2Hz 800Hz – 970Hz @ 1Hz 554Hz, 0.1s / 440Hz, 0.4s 500 – 1200Hz, 3.5s / 0.5s OFF 1200Hz – 500Hz @ 1Hz The ceiling mounted VAD meets the requirements of EN 54-23:2010 for the following: <ul style="list-style-type: none"> Category C-3-15 Flash rates 0.5Hz and 1Hz Synchronization 	717d/01
ESCA3000W	<p>Conventional Type A Sounder and Ceiling Mounted White Light LED Visual Alarm Device (white head / white base) (PSO-0006 / 18-186049-2, PSO-0018 / HSG6917 bases)</p> <p>Notes:</p> <ol style="list-style-type: none"> The sounder meets the requirements of EN 54-3:2001 at the following tones: <ol style="list-style-type: none"> 970Hz continuous 800Hz/970Hz @ 2Hz 800Hz – 970Hz @ 1Hz 554Hz, 0.1s / 440Hz, 0.4s 500 – 1200Hz, 3.5s / 0.5s OFF 1200Hz – 500Hz @ 1Hz The ceiling mounted VAD meets the requirements of EN 54-23:2010 for the following: <ul style="list-style-type: none"> Category C-3-15 Flash rates 0.5Hz and 1Hz Synchronization 	717d/02

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Certified Product	Description	LPCB Ref.No.
ESCA4000R	<p>Conventional Type A Sounder and Wall Mounted White Light LED Visual Alarm Device (red head / red base) (PSO-0001 / 18-185856-2, PSO-0017 / HSG6918 bases)</p> <p>Notes:</p> <ol style="list-style-type: none"> The sounder meets the requirements of EN 54-3:2001 at the following tones: <ol style="list-style-type: none"> 970Hz continuous 800Hz/970Hz @ 2Hz 800Hz – 970Hz @ 1Hz 554Hz, 0.1s / 440Hz, 0.4s 500 – 1200Hz, 3.5s / 0.5s OFF 1200Hz – 500Hz @ 1Hz The wall mounted VAD meets the requirements of EN 54-23:2010 for the following: <ul style="list-style-type: none"> Category W-3.1-11.3 Flash rates 0.5Hz and 1Hz Synchronization 	717d/03
ESCA4000W	<p>Conventional Type A Sounder and Wall Mounted White Light LED Visual Alarm Device (white head / white base) (PSO-0006 / 18-186049-2, PSO-0018 / HSG6917 bases)</p> <p>Notes:</p> <ol style="list-style-type: none"> The sounder meets the requirements of EN 54-3:2001 at the following tones: <ol style="list-style-type: none"> 970Hz continuous 800Hz/970Hz @ 2Hz 800Hz – 970Hz @ 1Hz 554Hz, 0.1s / 440Hz, 0.4s 500 – 1200Hz, 3.5s / 0.5s OFF 1200Hz – 500Hz @ 1Hz The wall mounted VAD meets the requirements of EN 54-23:2010 for the following: <ul style="list-style-type: none"> Category W-3.1-11.3 Flash rates 0.5Hz and 1Hz Synchronization 	717d/04

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Certified Product	Description	LPCB Ref.No.
ESFA2000R	<p>Conventional Type A Sounder and Ceiling Mounted Red Light LED Visual Alarm Device (red head / red base) (PSO-0001 / 18-185856-2, PSO-0017 / HSG6918 bases)</p> <p>Notes:</p> <ol style="list-style-type: none"> The sounder meets the requirements of EN 54-3:2001 at the following tones: <ol style="list-style-type: none"> 970Hz continuous 800Hz/970Hz @ 2Hz 800Hz – 970Hz @ 1Hz 554Hz, 0.1s / 440Hz, 0.4s 500 – 1200Hz, 3.5s / 0.5s OFF 1200Hz – 500Hz @ 1Hz The ceiling mounted VAD meets the requirements of EN 54-23:2010 for the following: <ul style="list-style-type: none"> Category C-3-8.9 Flash rates 0.5Hz and 1Hz Synchronization 	717d/05
ESFA2000W	<p>Conventional Type A Sounder and Ceiling Mounted Red Light LED Visual Alarm Device (white head / white base) (PSO-0006 / 18-186049-2, PSO-0018 / HSG6917 bases)</p> <p>Notes:</p> <ol style="list-style-type: none"> The sounder meets the requirements of EN 54-3:2001 at the following tones: <ol style="list-style-type: none"> 970Hz continuous 800Hz/970Hz @ 2Hz 800Hz – 970Hz @ 1Hz 554Hz, 0.1s / 440Hz, 0.4s 500 – 1200Hz, 3.5s / 0.5s OFF 1200Hz – 500Hz @ 1Hz The ceiling mounted VAD meets the requirements of EN 54-23:2010 for the following: <ul style="list-style-type: none"> Category C-3-8.9 Flash rates 0.5Hz and 1Hz Synchronization 	717d/06

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Certified Product	Description	LPCB Ref.No.
ESFA1000R	<p>Conventional Type A Sounder and Wall Mounted Red Light LED Visual Alarm Device (red head / red base) (PSO-0001 / 18-185856-2, PSO-0017 / HSG6918 bases)</p> <p>Notes:</p> <ol style="list-style-type: none"> The sounder meets the requirements of EN 54-3:2001 at the following tones: <ol style="list-style-type: none"> 970Hz continuous 800Hz/970Hz @ 2Hz 800Hz – 970Hz @ 1Hz 554Hz, 0.1s / 440Hz, 0.4s 500 – 1200Hz, 3.5s / 0.5s OFF 1200Hz – 500Hz @ 1Hz The wall mounted VAD meets the requirements of EN 54-23:2010 for the following: <ul style="list-style-type: none"> Category W-2.4-7.5 Flash rates 0.5Hz and 1Hz Synchronization 	717d/07
ESFA1000W	<p>Conventional Type A Sounder and Wall Mounted Red Light LED Visual Alarm Device (white head / white base) (PSO-0006 / 18-186049-2, PSO-0018 / HSG6917 bases)</p> <p>Notes:</p> <ol style="list-style-type: none"> The sounder meets the requirements of EN 54-3:2001 at the following tones: <ol style="list-style-type: none"> 970Hz continuous 800Hz/970Hz @ 2Hz 800Hz – 970Hz @ 1Hz 554Hz, 0.1s / 440Hz, 0.4s 500 – 1200Hz, 3.5s / 0.5s OFF 1200Hz – 500Hz @ 1Hz The wall mounted VAD meets the requirements of EN 54-23:2010 for the following: <ul style="list-style-type: none"> Category W-2.4-7.5 Flash rates 0.5Hz and 1Hz Synchronization 	717d/08

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Certified Product	Description	LPCB Ref.No.
ESFA1000G	<p>Conventional Type A Sounder and Wall Mounted Red Light LED Visual Alarm Device (grey head / grey base) (PSO-0022 base)</p> <p>Notes:</p> <ol style="list-style-type: none"> The sounder meets the requirements of EN 54-3:2001 at the following tones: <ol style="list-style-type: none"> 970Hz continuous 800Hz/970Hz @ 2Hz 800Hz – 970Hz @ 1Hz 554Hz, 0.1s / 440Hz, 0.4s 500 – 1200Hz, 3.5s / 0.5s OFF 1200Hz – 500Hz @ 1Hz The wall mounted VAD meets the requirements of EN 54-23:2010 for the following: <ul style="list-style-type: none"> Category W-2.4-7.5 Flash rates 0.5Hz and 1Hz Synchronization 	717d/09

Bases

PSO-0001 / 18-185856-2	Red Shallow Base
PSO-0017 / HSG6918	Red Deep Base
PSO-0006 / 18-186049-2	White Shallow Base
PSO-0018 / HSG6917	White Deep Base
PSO-0022	Sonos Grey Shallow Base

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