

CE DECLARATION OF CONFORMITY

PRODUCT

Product Model: QX544i Loudspeaker p/n 20439613

QX544i-WP Loudspeaker p/n 20439618 QX564i Loudspeaker p/n 20439615 QX564i-WP Loudspeaker p/n 20439620 QX566i Loudspeaker p/n 20439612 QX566i-WP Loudspeaker p/n 20439617 QX594i Loudspeaker p/n 20439614 QX594i-WP Loudspeaker p/n 20439619 QX596i Loudspeaker p/n 20439611 QX596i-WP Loudspeaker p/n 20439616

Description: Loudspeaker

Dimensions (h x w x d): 711.2mm x 711.2mm x 604.52mm / 28 in x 28 in. x 23.8 in.

Material: 19 ply-per inch Baltic birch plywood

Integral steel rigging fittings

Accessories: Adapter Bracket QX p/n 2036437

U-Bracket QX5 p/n 2036568 BOLT/MACHINE EYE 3/8"-16 X 1-1/4" p/n 104001

COUNTRY OF ORIGIN FOR THE PRODUCT AND COMPONENTS

United States of America

TECHNICAL SPECIFICATIONS

For the purposes of this declaration the QX5i series of loudspeakers is to be suspended via eyebolts, customer supplied bracketry or the ACC-ABQX adapter bracket set and a u-bracket via the integral mounting points. When suspended according to the Generic Owner's Manual the Working Load Limits (WLL) and Design Factor are:

Nominal Weight of QX5i series	134 lb (61 kg)	
WLL (for Fly Bar array)	165 lb (74.8 kg)	
Ultimate Strength Design Factor	>10:1	

STANDARDS CONFORMITY

The QX5i series of loudspeakers is designed and intended to be suspended from the ACC-ABQX and UBKT-QXH u-bracket, a 3/8"-16 eyebolt or customer supplied bracketry in accordance with the Generic Owner's Manual. The QX5i series loudspeaker enclosures and integral hardware are not designed to support more than a single loudspeaker.

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The ultimate strength for the QX5i series of loudspeakers was determined utilizing calibrated and certified destructive pull-tests.

Eastern Acoustic Works, as the manufacturer, hereby certifies that, in their delivered versions, The QX3 series of loudspeakers complies with the provisions of the directives and standards listed below.

ANSI E1.8 – 2005 – Entertainment Technology Loudspeaker Enclosures Intended for Overhead Suspension – Classification, Manufacture and Structural Testing

BGV-C1: (German Standard for Lifting Accessories and Audio Rigging) DIN 56950 (German Machinery Installation – Safety)

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