

### SAPLING® CLOCK BAFFLE

8" O.D. speaker, 5W-25/70V transformer

#### GENERAL DESCRIPTION

The TQCK1 is a complete loudspeaker assembly that is compatible with Sapling analog clocks. The assembly consists of an 8" O.D. dual cone loudspeaker with a 5 oz. magnet and a 5W-25/70V transformer. Clock assembly is **NOT** supplied.

#### INTENDED USE - Indoor Environment

<b>Installation</b>	Loudspeaker may be oriented above, below, left or right of the clock.
<b>Program Material</b>	Signal Tones, Voice, and Music

#### AUDIO SPECIFICATIONS

<b>Average Sensitivity</b>	92 dB SPL, 1W/ 1M
<b>Loudspeaker Power Rating</b>	12W RMS, EIA 426A Standard
<b>Calculated Output</b>	99dB SPL, 5W/ 1M
<b>Magnet Type &amp; Weight</b>	BeFe Ceramic, 10 oz. Nominal
<b>Frequency Response</b>	65Hz - 17 kHz EIA 426A Standard
<b>Nominal Coverage Angle</b>	90° Included Angle, -6 dB / 2 kHz, Half space
<b>Audio Connection</b>	7" color-coded pigtails, pre-cut

#### SYSTEM COMPONENTS

<b>Loudspeaker</b>	8"
<b>Transformer</b>	25/70V 5W-5 tap Color Coded Leads (5W, 2.5W, 1.25W, 0.63W, 0.31W)

#### RECOMMENDED QUAM COMPONENTS

<b>Surface Mount Enclosure</b>	TQSE9W
<b>Recessed Mount Enclosure</b>	TQES8-CK

