



# LOUROE ELECTRONICS®

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# TLSP-CM SPEAKER/MICROPHONE TECHNICAL DATA SHEET

## DESCRIPTION

The Model TLSP Corner Mount is a two-way talk/listen speaker/microphone with built-in electret condenser microphone and a 3" speaker. Vandal resistant housing is especially designed for mounting in a corner or between wall and ceiling. When part of a Louroe Audio System, TLSP Corner Mount provides listen and talkback capabilities between the remote area and the Louroe Base Station.

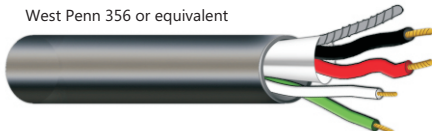
## APPLICATION

- Correctional Facilities
- Transportation Terminals
- Juvenile Facilities
- Public Access Areas
- Parking Structures
- Areas where vandalism is a concern

### WIRING REQUIREMENTS

- 4 Conductor consisting of:
- 2 Conductor **shielded**, 20 gauge with 22 gauge drain (microphone connection)
  - 2 Conductor **unshielded**, 18 gauge (speaker connection)
- All in the same jacket

West Penn 356 or equivalent



### IMPORTANT NOTICE

When this equipment is used as part of an audio monitoring system, the law requires that the public be given notice of **AUDIO MONITORING ON THE PREMISES**. A decal notice is included with each microphone shipped.



Federal Law References:  
Federal Regulations, US Code, Title 18.  
Crime and Criminal Procedure, Sec 2510.



TLSP CORNER MOUNT

## FEATURES

- Vandal resistant 18 gauge CRS housing
- Mounts in a corner or between wall and ceiling
- Face dimensions: 8 3/4 x 6"
- May be mounted up to 1,000 ft. from Louroe Base Station
- Powered from the Louroe Base Station
- Microphone can pick up normal sounds 15' away or within a 30' dia. circle

## SPECIFICATIONS (MICROPHONE)

■ Sensitivity	-45 dBV/Pa 1 Pa = 94 dB SPL
■ Frequency Response	50 Hz to 15 kHz
■ Output	Line Level (0 dBV, 600Ω @ 1kHz)
■ Current Drain	10mA
■ Supply Voltage	12 Vdc

## SPECIFICATIONS (Speaker)

■ Power rating	7W
■ Input	70.7V constant
■ Frequency response	300 Hz to 4 kHz
■ Voice coil impedance	8Ω
■ Speaker size	3"
■ Dimensions	10" L x 6" W x 4 1/2" D

■ Material	Steel
■ Weight	2 lb 13 oz
■ Shipping Weight	4 lbs