



# 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.



TLSP CORNER MOUNT

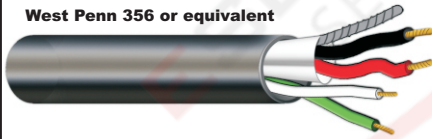
### APPLICATION

- 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.



### 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
- Phantom powered from the Louroe Base Station
- Microphone can pick up normal sounds 15' away or within a 30' dia. circle

### SPECIFICATIONS (Microphone)

▪ Type	Electret condenser
▪ Output	Line Level (0 dB @ 1KΩ)
▪ Output impedance (mic only)	600Ω unbalanced
▪ Frequency response	40 Hz to 15 kHz ± 1 dB
▪ Current drain	4 mA
▪ Supply voltage	12 Vdc

### SPECIFICATIONS (Speaker)

▪ Power rating	2W
▪ Input	70.7V constant
▪ Frequency response	300 Hz to 4 kHz ± 1dB
▪ Impedance	8Ω
▪ Speaker size	3"
▪ Weight (net)	3.0 Lbs (1.4 Kg)