

## **HSSPKWLP Series Wall Mount Speaker/Strobe**



#### **HSSPKWLP SERIES**

#### **APPLICATIONS**

The HSSPKWLP Series are wall mount, selectable candela speaker/strobes designed to meet code requirement for audio, visual and voice communications. The HSSPKWLP Series are quality speaker products that offer both dependable evacuation signaling and visual alarms, or a combination of both. The high output tamperproof candela selections are 15, 30, 60, 75, and 110. A fixed 15/75 candela unit is also available.

The HSSPKWLP Series can be mounted in a 4" square x 2-1/8" deep back box. An extension ring is not needed.

The HSSPKWLP Series strobes can be synchronized by using the HAVSM Synchronization Module.

# PRODUCT LISTINGS SIGNALING California State Fire Marshal

- UL 1480, UL 1638 & UL 1971 Listed S8370
- CSFM Listed 7320-0410:0195

#### **Product Compliance**

- NFPA 72
- Americans with Disabilities Act (ADA)

Specifications subject to change without notice.

#### STANDARD FEATURES

- Nominal Voltage 24 VDC
- Tamperproof Field Selectable candela options of 15, 30, 60, 75, 110 & Fixed 15/75
- Unit Dimensions: 6.1" x 1.88"
- Synchronize HSSPKWLP Series by using Hochiki America HAVSM Synchronization Module
- High Quality dBA Output
- Frequency Range 400-4000Hz
- Input Terminals supports 12 to 18 AWG
- Field selectable power taps: 1/8W, 1/4W, 1/2W, 1W, 2W and 4W
- Field Selectable Speaker Voltage 25 or 70.7 VRMS Standard
- Tamperproof Grill
- Strobe maintains constant flash rate (1Hz) regardless of input voltage
- Faceplate Available in Red or Off-White



#### **HSSPKWLP Series**

Model Number	Part Number	Nominal Voltage
HSSPK24WLPR	0500-06240	24VDC
HSSPK24WLPW	0500-06250	24VDC
HSSPK24WLPPR	0500-06230	24VDC
HSSPK24WLPPW	0500-06220	24VDC
HSSPK24-15/75WLPR	0500-06200	24VDC
HSSPK24-15/75WLPW	0500-06210	24VDC
HSSPK24-15/75WLPPR	0500-06190	24VDC
HSSPK24-15/75WLPPW	0500-06180	24VDC

#### Notes:

- The HSSPKWLP Series is not listed for outdoor use
- Operating temperature: 32° to 120° F (0° to 49° C)

### Model designations:

"P" = Plain (no lettering), "R" = Red Faceplate, "W" = Off-White Faceplate

Low Profile Speaker dBA @ 10 ft.							
Input Watts	25 Volts	70.7 Volts					
1/8	74.6 dBA	73.7 dBA					
1/4	77.7 dBA	76.7 dBA					
1/2	80.5 dBA	79.6 dBA					
1	83.1 dBA	82.5 dBA					
2	85.6 dBA	85.4 dBA					
4	87.9 dBA	87.9 dBA					

HSSPKWLP Series Strobe Current Ratings							
Candela	15cd	30cd	60cd	75cd	110cd	15/75cd	
24 VDC	33mA	63mA	88mA	112mA	136mA	63mA	
UL Max <sup>1</sup>	78mA	96mA	137mA	180mA	224mA	96mA	

<sup>&</sup>lt;sup>1</sup> RMS current ratings are per UL average RMS method. UL max current rating is the maximum RMS current within the listed voltage range (16-33VDC for 24VDC units). For strobes the UL max current is usually at the minimum listed voltage (16VDC for 24VDC units). For audibles the max current is usually at the maximum listed voltage. For unfiltered FWR ratings, see installation manual.