

HSSPKCLP Series Ceiling Mount Speaker/Strobe



HSSPKCLP SERIES

APPLICATIONS

The HSSPKCLP Series are ceiling mount, selectable candela speaker/strobes designed to meet code requirement for audio, visual and voice communications. The HSSPKCLP 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, 75, 95 and 115.

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

The HSSPKCLP 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 7320-0410:0194

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, 75, 95 & 115
- Speaker only models can be wall or ceiling mounted
- Unit Dimensions: 6.1" x 1.88"
- Synchronize HSSPKCLP Series by using Hochiki America Series 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



HSSPKCLP Series

Model Number	Part Number	Desciption	Nominal Voltage
HSSPK24CLPR	0500-06280	Speaker/Strobe	24VDC
HSSPK24CLPW	0500-06290	Speaker/Strobe	24VDC
HSSPK24CLPPR	0500-06260	Speaker/Strobe	24VDC
HSSPK24CLPPW	0500-06270	Speaker/Strobe	24VDC
HSSPKCLPR	0500-06300	Speaker	N/A
HSSPKCLPW	0500-06310	Speaker	N/A

Notes:

- The HSSPKCLP 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				

HSSPKCLP Series Strobe Current Ratings							
Candela	15cd	30cd	75cd	95cd	115cd		
24 VDC	72mA	88mA	176mA	200mA	214mA		
UL Max ¹	120mA	120mA	272mA	318mA	360mA		

¹ 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.