

Description:

Series HS4 Horn Strobe and the Series HS Horn appliances are the choice for 4 wire horn strobe applications with 3 selectable dBA settings (90, 95, 99). They satisfy virtually all requirements for indoor, wall mount applications.

Strobe Options:

Single Candela **Wall:** 1575 cd
Multi Candela Field Selectable **Wall:** 15/30/75/110 cd
135/185 cd

Features:

- Selectable Continuous Horn or Temporal (Code 3)
- 3 Selectable dBA settings of 90, 95 and 99 dBA in both tones
- 4-Wire Horn Strobe Appliance allows for separate operation of the horn and strobe circuits
- Wall mount
- Synchronize strobe and audible with Wheelock SM, DSM Sync Modules or PS-12/24-8CP and PS-12/24-8MP Power Supplies with built-in sync protocol



Series HS4



Series HS

Specification and Ordering Information

Model Number	Order Code	Strobe Candela	24 VDC	2 WIRE	4 WIRE	Model Color Red	Model Color White	Mounting Options#	Agency Approvals				
									UL	MEA	CSFM	FM	BFP
HS4-24MCW-FR	3150	15/30/75/110	X	X	X	X	-	D,E,F,L,M,O,P,R	X	X	X	X	*
HS4-24MCW-FW	3151	15/30/75/110	X	X	X	-	X	D,E,F,L,M,O,P,R	X	X	X	X	*
HS4-241575W-FR	3176	15 (75 on Axis)	X	X	X	X	-	D,E,F,L,M,O,P,R	X	X	X	X	*
HS4-241575W-FW	3177	15 (75 on Axis)	X	X	X	X	-	D,E,F,L,M,O,P,R	X	X	X	X	*
HS4-24MCWH-FR	3132	135/185	X	X	X	X	-	D,E,F,L,M,O,P,R	X	X	X	*	*
HS4-24MCWH-FW	3148	135/185	X	X	X	-	X	D,E,F,L,M,O,P,R	X	X	X	*	*
HS-24-R	3152	-	X	X		X	-	D,E,F,L,M,O,P,R	X	X	X	X	*
HS-24-W	3153	-	X	X		-	X	D,E,F,L,M,O,P,R	X	X	X	X	*

#See mounting options pull out guide in the last section of this binder.
X = Approved
* = Pending

Average RMS Current

HS/HS4 Series	Audible Current			Strobe Current						
	HS and HS4			HS4-241575W	HS4-24MCW			HS4-24MCWH		
	High (99) dBA	Med (95) dBA	Low (90) dBA	1575cd	15cd	30cd	75cd	110cd	135cd	185cd
24 vdc	0.098	0.052	0.024	0.060	0.041	0.063	0.109	0.140	0.195	0.270
UL max*	0.110	0.068	0.027	0.090	0.060	0.092	0.165	0.220	0.300	0.420

* RMS current ratings are per UL average RMS method. UL max current rating is the maximum RMS current within the listed voltage range (16-33v for 24v units). For strobes the UL max current is usually at the minimum listed voltage (16v for 24v units). For audibles the max current is usually at the maximum listed voltage (33v for 24v units). For unfiltered FWR ratings, see installation instructions.