

NOVITÀ 2010  
NOVELTIES 2010

# SIRENA S.p.A.

## SUPEROVOLUX

Dispositivo di segnalazione acustico/luminosa a led  
Led double warning signal-audible/visual

Luce lampeggiante o fissa - 32 suoni (divisi in 2 canali per la selezione tramite DIP-SWITCH di 2 suoni in contemporanea)

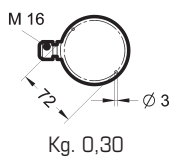
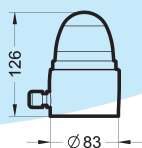
Flashing or continuous light - 32 sounds divided in two channels (two sounds emitted simultaneously selected by means of a DIP-SWITCH)



**SUPEROVOLUX**

V 12/24 V (±10%)	===	~ 50/60 Hz	Flash/min. 0-110±10
IP 65	🎵 📶 📶 📶 📶 📶	🎵 ---	°C -30 +50 On ∞
	📶 1 2 3 4 5 6 PC	autoestinguente self-extinguishing	

SUPEROVOLUX1224DA1	●	31481	SUPEROVOLUX1224DA4	●	31484
SUPEROVOLUX1224DA2	●	31482	SUPEROVOLUX1224DA5	●	31485
SUPEROVOLUX1224DA3	●	31483	SUPEROVOLUX1224DA6	○	31486



Kg. 0,30

V ===	12	24
V ~		
mA ===	300	225
mA ~	615	545
dB(A)1m	94.5	96
dB(A)1m	97	98.5

CANALE 1 - CHANNEL 1	TIPO DI SUONO SOUND TYPE	Frequenza (Hz) Frequency (Hz)
	Lineare / Linear	1000
	Bitonale / Bi-tone	600/700
	Pluritonale / Multi-tone	1000/1700
	Modulato / Modulated	1000/1700
	Modulato / Modulated	1400/1600
	Bitonale Veloce Fast Bi-tone	800/970
	Pluritonale Veloce Fast Multi-tone	800÷970
	Pluritonale Lento Slow Multi-tone	800÷970
	Lineare / Linear	2850
	Pluritonale Veloce Fast Multi-tone	2400÷2850
	Pluritonale Lento Slow Multi-tone	2400÷2850
	Pluritonale Intermittente Intermittent Multi-tone	500-1200
	Pluritonale Discendente Descending Multi-tone	1200-500

CANALE 2 - CHANNEL 2	TIPO DI SUONO SOUND TYPE	Frequenza (Hz) Frequency (Hz)
	Intermittente / Intermittent	970
	Intermittente / Intermittent	660
	Intermittente Lento Slow Intermittent	660
	Lineare / Linear	500
	Bitonale / Bi-tone	440-550
	Intermittente / Intermittent	660
	Intermittente Veloce Fast Intermittent	2850
	Pluritonale (Buzzer) Multi-tone (Buzzer)	800÷970
	Pluritonale (Buzzer) Multi-tone (Buzzer)	2400÷2850
	Intermittente Veloce Fast Intermittent	2850
	Lineare / Linear	300
	Bitonale con pausa Bi-tone with pause	600-700
	Bitonale con pausa Bi-tone with pause	1200-1700



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## Tower Sector: TWS SMD

### TWS F SMD

Colonna componibile con moduli (ø 72 mm) realizzati con 12 LED SMD (angolo di emissione luminosa 120°) di ultima generazione.

Stackable signalling tower with ø 72 mm modules. Each module is fitted with 12 latest generation LED SMD (120° angle light emission).

### TWS MULTI SMD

4 diverse condizioni di funzionamento (luce fissa, singolo lampeggio, doppio lampeggio, triplo lampeggio) selezionabili tramite DIP-SWITCH.

4 different light functions (static, single flash, double flash and triple flash) can be selected by means of DIP-SWITCH.



TWS F SMD

V <sub>24</sub> $\overline{\sim}$ 110 $\sim$ 240 $\sim$ ( $\pm 10\%$ )	---	50/60 Hz	IP 65	
°C -30 +50	On $\infty$		1 2 3 4 5 6 PC	autoestinguente self-extinguishing

### Luce fissa a led SMD SMD led continuous light

V ---	24	-	-	-
V ~	-	24	110	240
●●● mA	65	85	35	35
●●○ mA	65	75	35	35

Versione colore grigio - Grey option

TWSFSMD24DA1 ● 36471	TWSFSMD110A1 ● 36481	TWSFSMD240A1 ● 36491
TWSFSMD24DA2 ● 36472	TWSFSMD110A2 ● 36482	TWSFSMD240A2 ● 36492
TWSFSMD24DA3 ● 36473	TWSFSMD110A3 ● 36483	TWSFSMD240A3 ● 36493
TWSFSMD24DA4 ● 36474	TWSFSMD110A4 ● 36484	TWSFSMD240A4 ● 36494
TWSFSMD24DA5 ● 36475	TWSFSMD110A5 ● 36485	TWSFSMD240A5 ● 36495
TWSFSMD24DA6 ○ 36476	TWSFSMD110A6 ○ 36486	TWSFSMD240A6 ○ 36496

Versione colore nero - Black option

NTWSFSMD24DA1 ● 36681	NTWSFSMD110A1 ● 36691	NTWSFSMD240A1 ● 36701
NTWSFSMD24DA2 ● 36682	NTWSFSMD110A2 ● 36692	NTWSFSMD240A2 ● 36702
NTWSFSMD24DA3 ● 36683	NTWSFSMD110A3 ● 36693	NTWSFSMD240A3 ● 36703
NTWSFSMD24DA4 ● 36684	NTWSFSMD110A4 ● 36694	NTWSFSMD240A4 ● 36704
NTWSFSMD24DA5 ● 36685	NTWSFSMD110A5 ● 36695	NTWSFSMD240A5 ● 36705
NTWSFSMD24DA6 ○ 36686	NTWSFSMD110A6 ○ 36696	NTWSFSMD240A6 ○ 36706

TWS MULTI SMD

### Luce fissa/lampeggiante a led SMD SMD led continuous/flashing light

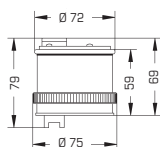
		24 V ---				24 V ~				110 V ~				240 V ~			
		F	1F	2F	3F	F	1F	2F	3F	F	1F	2F	3F	F	1F	2F	3F
●●● mA	65	40	30	35	85	60	50	50	35	25	20	25	35	25	20	25	
●●○ mA	65	40	30	35	75	55	40	45	35	25	20	20	35	25	25	20	
Flash/min.		1F = 75; 2F = 85; 3F = 85															

Versione colore grigio - Grey option

TWSMULTISMD24DA1 ● 36501	TWSMULTISMD110A1 ● 36511	TWSMULTISMD240A1 ● 36521
TWSFMULTIMD24DA2 ● 36502	TWSMULTISMD110A2 ● 36512	TWSMULTISMD240A2 ● 36522
TWSFMULTIMD24DA3 ● 36503	TWSMULTISMD110A3 ● 36513	TWSMULTISMD240A3 ● 36523
TWSFMULTIMD24DA4 ● 36504	TWSMULTISMD110A4 ● 36514	TWSMULTISMD240A4 ● 36524
TWSFMULTIMD24DA5 ● 36505	TWSMULTISMD110A5 ● 36515	TWSMULTISMD240A5 ● 36525
TWSFMULTIMD24DA6 ○ 36506	TWSMULTISMD110A6 ○ 36516	TWSMULTISMD240A6 ○ 36526

Versione colore nero - Black option

NTWSMULTISMD24DA1 ● 36711	NTWSMULTISMD110A1 ● 36721	NTWSMULTISMD240A1 ● 36731
NTWSFMULTIMD24DA2 ● 36712	NTWSMULTISMD110A2 ● 36722	NTWSMULTISMD240A2 ● 36732
NTWSFMULTIMD24DA3 ● 36713	NTWSMULTISMD110A3 ● 36723	NTWSMULTISMD240A3 ● 36733
NTWSFMULTIMD24DA4 ● 36714	NTWSMULTISMD110A4 ● 36724	NTWSMULTISMD240A4 ● 36734
NTWSFMULTIMD24DA5 ● 36715	NTWSMULTISMD110A5 ● 36725	NTWSMULTISMD240A5 ● 36735
NTWSFMULTIMD24DA6 ○ 36716	NTWSMULTISMD110A6 ○ 36726	NTWSMULTISMD240A6 ○ 36736



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