

Tower Sector: NANO TWS

Tower Sector: NANO TWS

 $V_{\max}$ 24

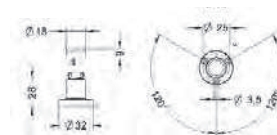
°C -30 +50

autoestinguente
self-extinguishing

Adatto all'utilizzo interno - Indoor use

Base di cablaggio + cappello
Wiring base + coverNANO TWS B.C.
NANOTWSBC

(11)



Kg. 0,014

NANOTWSBC	■	31587
NNANOTWSBC	■	31588

Attenzione: indispensabile nella composizione della colonna.
Attention: to assemble the tower this item is essential.

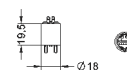


V 24 $\sim$ ($\pm 10\%$)	$\equiv$	$\sim$ 50/60 Hz	$\square$	°C -30 +50
On ∞	$\angle$	1 2 3 4 5 6	PC	autoestinguente self-extinguishing

Adatto all'utilizzo interno - Indoor use

Modulo luminoso a led integrati
luce fissa
Led integrated
continuous light moduleLD NANO TWS F
LDNANOTWSF

(11)



Kg. 0,004

V $\equiv$	24
V $\sim$	24
● mA	15
● mA	15
● mA	15
● mA	15
● mA	15
○ mA	15

LDNANOTWSF24DA1	●	31581
LDNANOTWSF24DA2	●	31582
LDNANOTWSF24DA3	●	31583
LDNANOTWSF24DA4	●	31584
LDNANOTWSF24DA5	●	31585
LDNANOTWSF24DA6	○	31586

V_{max} 24	$^{\circ}C$ -30 +50	autoestinguente self-extinguishing
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Adatto all'utilizzo interno - Indoor use

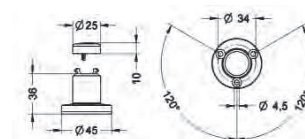
Base di cablaggio + cappello Wiring base + cover



MICRO TWS B.C.
MICROTWSBC

⑪

MICROTWSBC	■	31537
NMICROTWSBC	■	31540



Kg. 0,029

Attenzione: indispensabile nella composizione della colonna.
Attention: to assemble the tower this item is essential.

V 24 $\sim$ ($\pm 10\%$)	$\sim$	$\sim$ 50/60 Hz	$\square$	$^{\circ}C$ -30 +50
On ∞		1 2 3 4 5 6	PC	autoestinguente self-extinguishing

Adatto all'utilizzo interno - Indoor use

Modulo luminoso a led integrati luce fissa Led integrated continuous light module



LD MICRO TWS F
LDMICROTWSF

⑪



Kg. 0,008

V $\sim$	24
V $\sim$	24
● mA	30
● mA	30
● mA	30
● mA	30
● mA	30
● mA	25
○ mA	35

LDMICROTWSF24DA1	●	31571
LDMICROTWSF24DA2	●	31572
LDMICROTWSF24DA3	●	31573
LDMICROTWSF24DA4	●	31574
LDMICROTWSF24DA5	●	31575
LDMICROTWSF24DA6	○	31576

V 24 $\sim$ ($\pm 10\%$)	$\sim$	$\sim$ 50/60 Hz	$\square$	$^{\circ}C$ -30 +50	On ∞	autoestinguente self-extinguishing
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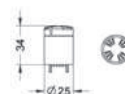
Adatto all'utilizzo interno - Indoor use

Modulo acustico piezoelettrico Piezoelectric acoustic module



MICRO TWS A
MICROTWSA

⑪



Kg. 0,016

V $\sim$	24
V $\sim$	24
mA	5
dB(A)1m	65
Hz	3600 $\pm$ 300

MICROTWSA24DA	■	31538
NMICROTWSA24DA	■	31539

Tower Sector: **BABY TWS**Tower Sector: **BABY TWS**

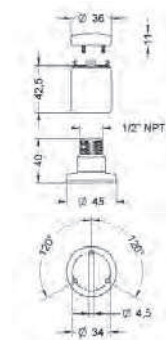
V max 24	IP 65	°C -30 +50	autoestinguente self-extinguishing
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Base di cablaggio
Modulo base + cappello + basetta
Wiring base + cover + foot

BABY TWS B.C.
BABYTWSBC

⑪

BABYTWSBC	■	36450
NBABYTWSBC	■	36449



Kg. 0,055

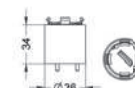
Attenzione: indispensabile nella composizione della colonna.
Attention: to assemble the tower this item is essential.

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

Modulo luminoso a led integrati luce fissa
Led integrated continuous light module

LD BABY TWS F
LDBABYTWSF

⑪



Kg. 0,017

V $\overline{\sim}$	24
V $\sim$	
● mA	50
● mA	45
● mA	50
● mA	40
● mA	45
○ mA	50

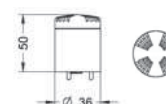
LDBABYTWSF24DA1	●	36451
LDBABYTWSF24DA2	●	36452
LDBABYTWSF24DA3	●	36453
LDBABYTWSF24DA4	●	36454
LDBABYTWSF24DA5	●	36455
LDBABYTWSF24DA6	○	36456

V 24  (±10%)			 50/60 Hz	IP 54
	 ---	°C -30 +50	On 	autoestinguente self-extinguishing

Modulo acustico piezoelettrico
Piezoelectric acoustic module

BABY TWS A
BABYTWSA

⑪



Kg. 0,044

V $\overline{\sim}$	24
V $\sim$	
mA	10
dB(A)1m	72
Hz	4000 $\pm$ 300

BABYTWSA24DA	■	36461
NBABYTWSA24DA	■	36462

V max 240

IP 65

°C -30 +50

autoestinguente
self-extinguishing

Base di cablaggio

Modulo base + cappello + basetta

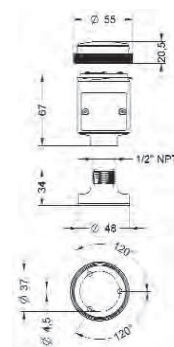
Wiring base + cover + foot



MINI TWS B.C.
MINITWSBC

(11)

MINITWSBC	■	31500
NMINITWSBC	■	31508



Kg. 0,10

Attenzione: indispensabile nella composizione della colonna.

Attention: to assemble the tower this item is essential.

V 24 $\sim$ 110 $\sim$ 240 $\sim$ ($\pm 10\%$)

$\sim$ 50/60 Hz

Flash/min. 0-150 ± 20

IP 65



°C -30 +50

On ∞



1 2 3 4 5 6 PC

autoestinguente
self-extinguishing

Modulo luminoso a led integrati luce fissa/lampeggiante

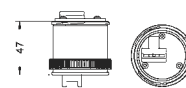
Led integrated continuous/flashing light module



LD MINI TWS F/L
LDMINITWSFL

(11)

V $\sim$	24	-	-
V $\sim$	110	240	
mA	30	65	55
mA	30	65	55



Kg. 0,045

LDMINITWSFL24DA1 • 31501	LDMINITWSFL110A1 • 31511	LDMINITWSFL240A1 • 31521
LDMINITWSFL24DA2 • 31502	LDMINITWSFL110A2 • 31512	LDMINITWSFL240A2 • 31522
LDMINITWSFL24DA3 • 31503	LDMINITWSFL110A3 • 31513	LDMINITWSFL240A3 • 31523
LDMINITWSFL24DA4 • 31504	LDMINITWSFL110A4 • 31514	LDMINITWSFL240A4 • 31524
LDMINITWSFL24DA5 • 31505	LDMINITWSFL110A5 • 31515	LDMINITWSFL240A5 • 31525
LDMINITWSFL24DA6 • 31506	LDMINITWSFL110A6 • 31516	LDMINITWSFL240A6 • 31526

NLDMINITWSFL24DA1 • 31541	NLDMINITWSFL110A1 • 31551	NLDMINITWSFL240A1 • 31561
NLDMINITWSFL24DA2 • 31542	NLDMINITWSFL110A2 • 31552	NLDMINITWSFL240A2 • 31562
NLDMINITWSFL24DA3 • 31543	NLDMINITWSFL110A3 • 31553	NLDMINITWSFL240A3 • 31563
NLDMINITWSFL24DA4 • 31544	NLDMINITWSFL110A4 • 31554	NLDMINITWSFL240A4 • 31564
NLDMINITWSFL24DA5 • 31545	NLDMINITWSFL110A5 • 31555	NLDMINITWSFL240A5 • 31565
NLDMINITWSFL24DA6 • 31546	NLDMINITWSFL110A6 • 31556	NLDMINITWSFL240A6 • 31566

V 24 $\sim$ 110 $\sim$ 240 $\sim$ ($\pm 10\%$)

$\sim$ 50/60 Hz

IP 54



°C -30 +50

On ∞

autoestinguente
self-extinguishing

Modulo acustico magnetodinamico

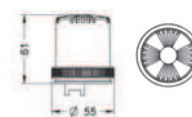
Magnetodynamic acoustic module



MINI TWS A
MINITWSA

(11)

V $\sim$	24	-	-
V $\sim$	110	240	
mA	130	10	15
dB(A)1m	77	77	77
Hz	800/1000		



Kg. 0,18

MINITWSA24DA ■	31531	NMINITWSA24DA ■	31534
MINITWSA110A ■	31532	NMINITWSA110A ■	31535
MINITWSA240A ■	31533	NMINITWSA240A ■	31536

Tower Sector: TWS

Tower Sector: TWS

V max 240	IP 65	PC	°C -30 +60	autoestinguente self-extinguishing
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Base di cablaggio + cappello

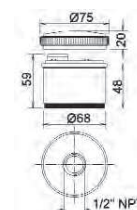
Wiring base + cover



TWS B.C.
TWSBC

(11)

TWSBC	■	27700
NTWSBC	■	27690



Kg. 0,12

Attenzione: indispensabile nella composizione della colonna.
Attention: to assemble the tower this item is essential.

V 12÷240 $\sim$ ($\pm 10\%$)	==	~ 50/60 Hz	IP 65
	°C -30 +60	On ∞	
	PC	autoestinguente self-extinguishing	

Fornito senza lampada - Supplied without bulb

Modulo luminoso luce fissa

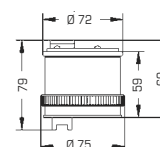
Continuous light module



TWS F MT
TWSFMT

(11)

 BA 15d 5W LR BA 15d 5W	V $\sim$	12 ÷ 24 ÷ 48 ÷ 110 ÷ 240				
	mA	430	210	100	35	22
	Cd (p)	4	3	3	2.5	2.5
TWSFMT12240DA1	●	27701	NTWSFMT12240DA1	●	27631	
TWSFMT12240DA2	●	27702	NTWSFMT12240DA2	●	27632	
TWSFMT12240DA3	●	27703	NTWSFMT12240DA3	●	27633	
TWSFMT12240DA4	●	27704	NTWSFMT12240DA4	●	27634	
TWSFMT12240DA5	●	27705	NTWSFMT12240DA5	●	27635	
TWSFMT12240DA6	○	27706	NTWSFMT12240DA6	○	27636	



Kg. 0,09

Possibilità di installazione lampada a LED. LED bulb option.

V 12÷48 $\sim$ - 24÷240 $\sim$ ($\pm 10\%$)	==	~ 50/60 Hz	Flash/min. 110±20	IP 65
	°C -30 +60	On ∞		
	PC	autoestinguente self-extinguishing		

Fornito senza lampada - Supplied without bulb

Modulo luminoso luce lampeggiante

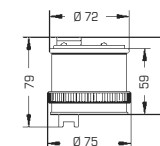
Flashing luminous module



TWS L MT
TWSLMT

(11)

 BA 15d 5W LR BA 15d 5W	V $\sim$	12 ÷ 24 ÷ 48				
	mA	430	210	103	37	27
	Cd (p)	4	3	3	2.5	2.5
TWSLMT1248D1	●	27711	TWSLMT24240A1	●	27721	
TWSLMT1248D2	●	27712	TWSLMT24240A2	●	27722	
TWSLMT1248D3	●	27713	TWSLMT24240A3	●	27723	
TWSLMT1248D4	●	27714	TWSLMT24240A4	●	27724	
TWSLMT1248D5	●	27715	TWSLMT24240A5	●	27725	
TWSLMT1248D6	○	27716	TWSLMT24240A6	○	27726	
NTWSLMT1248D1	●	27641	NTWSLMT24240A1	●	27651	
NTWSLMT1248D2	●	27642	NTWSLMT24240A2	●	27652	
NTWSLMT1248D3	●	27643	NTWSLMT24240A3	●	27653	
NTWSLMT1248D4	●	27644	NTWSLMT24240A4	●	27654	
NTWSLMT1248D5	●	27645	NTWSLMT24240A5	●	27655	
NTWSLMT1248D6	○	27646	NTWSLMT24240A6	○	27656	



Kg. 0,10

Possibilità di installazione lampada a LED. LED bulb option.

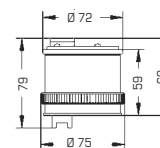
$V_{24} \sim 110 \sim 240 \sim (\pm 10\%)$	$\sim$	$\sim 50/60 \text{ Hz}$	IP 65	
$^{\circ}\text{C} -30 +50$	On ∞		1 2 3 4 5 6	PC autoestinguente self-extinguishing

Luce fissa a led SMD SMD led continuous light



TWS F SMD
TWSFSMD

(11)



Kg. 0,11

$V \sim$	24	-	-	-
$V \sim$	-	24	110	240
$\bullet \bullet \bullet$ mA	65	85	35	35
$\bullet \bullet \circ$ mA	65	75	35	35

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

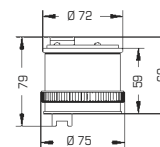
$V_{24} \sim 110 \sim 240 \sim (\pm 10\%)$	$\sim$	$\sim 50/60 \text{ Hz}$	IP 65	
$^{\circ}\text{C} -30 +50$	On ∞		1 2 3 4 5 6	PC autoestinguente self-extinguishing

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



TWS MULTI SMD
TWSMULTISMD

(11)



Kg. 0,11

		24 V $\sim$				24 V $\sim$				110 V $\sim$				240 V $\sim$			
		F	1F	2F	3F	F	1F	2F	3F	F	1F	2F	3F	F	1F	2F	3F
$\bullet \bullet \bullet$ mA		65	40	30	35	85	60	50	50	35	25	20	25	35	25	20	25
$\bullet \bullet \circ$ 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															

TWSMULTISMD24DA1	36501	TWSMULTISMD110A1	36511	TWSMULTISMD240A1	36521
TWSMULTISMD24DA2	36502	TWSMULTISMD110A2	36512	TWSMULTISMD240A2	36522
TWSMULTISMD24DA3	36503	TWSMULTISMD110A3	36513	TWSMULTISMD240A3	36523
TWSMULTISMD24DA4	36504	TWSMULTISMD110A4	36514	TWSMULTISMD240A4	36524
TWSMULTISMD24DA5	36505	TWSMULTISMD110A5	36515	TWSMULTISMD240A5	36525
TWSMULTISMD24DA6	36506	TWSMULTISMD110A6	36516	TWSMULTISMD240A6	36526



Tower Sector: LD TWS

Tower Sector: LD TWS

V 24 $\overline{\sim}$ -48 $\overline{\sim}$ -110 $\sim$ -240 $\sim$ ($\pm 10\%$)	$\overline{\sim}$	$\sim$ 50/60 Hz	IP 65	
$^{\circ}C$ -30 +60	On ∞		1 2 3 4 5 6	PC
				autoestinguente self-extinguishing

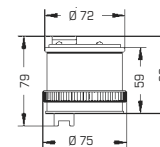
Modulo luminoso a led integrati luce fissa

Led integrated continuous light module



LD 125 TWS F
LD125TWSF
(11)

V $\overline{\sim}$	24	48	-	-
V $\sim$			110	240
● ● ● mA	90	65	20	20
● ● ○ mA	80	65	20	20



Kg. 0,11

LD125TWSF24DA1 ● 66721	LD125TWSF48DA3 ● 66733	LD125TWSF110A5 ● 66745
LD125TWSF24DA2 ● 66722	LD125TWSF48DA4 ● 66734	LD125TWSF110A6 ○ 66746
LD125TWSF24DA3 ● 66723	LD125TWSF48DA5 ● 66735	LD125TWSF240A1 ● 66751
LD125TWSF24DA4 ● 66724	LD125TWSF48DA6 ○ 66736	LD125TWSF240A2 ● 66752
LD125TWSF24DA5 ● 66725	LD125TWSF110A1 ● 66741	LD125TWSF240A3 ● 66753
LD125TWSF24DA6 ○ 66726	LD125TWSF110A2 ● 66742	LD125TWSF240A4 ● 66754
LD125TWSF48DA1 ● 66731	LD125TWSF110A3 ● 66743	LD125TWSF240A5 ● 66755
LD125TWSF48DA2 ● 66732	LD125TWSF110A4 ● 66744	LD125TWSF240A6 ○ 66756

NLD125TWSF24DA1 ● 69701	NLD125TWSF48DA3 ● 64813	NLD125TWSF110A5 ● 64825
NLD125TWSF24DA2 ● 69702	NLD125TWSF48DA4 ● 64814	NLD125TWSF110A6 ○ 64826
NLD125TWSF24DA3 ● 69703	NLD125TWSF48DA5 ● 64815	NLD125TWSF240A1 ● 69711
NLD125TWSF24DA4 ● 69704	NLD125TWSF48DA6 ○ 64816	NLD125TWSF240A2 ● 69712
NLD125TWSF24DA5 ● 69705	NLD125TWSF110A1 ● 64821	NLD125TWSF240A3 ● 69713
NLD125TWSF24DA6 ○ 69706	NLD125TWSF110A2 ● 64822	NLD125TWSF240A4 ● 69714
NLD125TWSF48DA1 ● 64811	NLD125TWSF110A3 ● 64823	NLD125TWSF240A5 ● 69715
NLD125TWSF48DA2 ● 64812	NLD125TWSF110A4 ● 64824	NLD125TWSF240A6 ○ 69716

V 24 $\overline{\sim}$ -48 $\overline{\sim}$ -110 $\sim$ -240 $\sim$ ($\pm 10\%$)	$\overline{\sim}$	$\sim$ 50/60 Hz	Flash/min. 150 $\pm$ 20	IP 65
$^{\circ}C$ -30 +60	On ∞		1 2 3 4 5 6	PC
				autoestinguente self-extinguishing

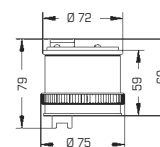
Modulo luminoso a led integrati luce lampeggiante

Led integrated flashing light module



LD 125 TWS L
LD125TWSL
(11)

V $\overline{\sim}$	24	48	-	-
V $\sim$			110	240
● ● ● mA	90	65	20	20
● ● ○ mA	80	65	20	20



Kg. 0,12

LD125TWSL24DA1 ● 66421	LD125TWSL48DA3 ● 66433	LD125TWSL110A5 ● 66445
LD125TWSL24DA2 ● 66422	LD125TWSL48DA4 ● 66434	LD125TWSL110A6 ○ 66446
LD125TWSL24DA3 ● 66423	LD125TWSL48DA5 ● 66435	LD125TWSL240A1 ● 66451
LD125TWSL24DA4 ● 66424	LD125TWSL48DA6 ○ 66436	LD125TWSL240A2 ● 66452
LD125TWSL24DA5 ● 66425	LD125TWSL110A1 ● 66441	LD125TWSL240A3 ● 66453
LD125TWSL24DA6 ○ 66426	LD125TWSL110A2 ● 66442	LD125TWSL240A4 ● 66454
LD125TWSL48DA1 ● 66431	LD125TWSL110A3 ● 66443	LD125TWSL240A5 ● 66455
LD125TWSL48DA2 ● 66432	LD125TWSL110A4 ● 66444	LD125TWSL240A6 ○ 66456

NLD125TWSL24DA1 ● 69721	NLD125TWSL48DA3 ● 64853	NLD125TWSL110A5 ● 64865
NLD125TWSL24DA2 ● 69722	NLD125TWSL48DA4 ● 64854	NLD125TWSL110A6 ○ 64866
NLD125TWSL24DA3 ● 69723	NLD125TWSL48DA5 ● 64855	NLD125TWSL240A1 ● 69731
NLD125TWSL24DA4 ● 69724	NLD125TWSL48DA6 ○ 64856	NLD125TWSL240A2 ● 69732
NLD125TWSL24DA5 ● 69725	NLD125TWSL110A1 ● 64861	NLD125TWSL240A3 ● 69733
NLD125TWSL24DA6 ○ 69726	NLD125TWSL110A2 ● 64862	NLD125TWSL240A4 ● 69734
NLD125TWSL48DA1 ● 64851	NLD125TWSL110A3 ● 64863	NLD125TWSL240A5 ● 69735
NLD125TWSL48DA2 ● 64852	NLD125TWSL110A4 ● 64864	NLD125TWSL240A6 ○ 69736

V 24 $\overline{\sim}$ -110 ~ -240 ~ ($\pm 10\%$)	$\overline{\sim}$	$\sim$ 50/60 Hz	J 2	1F	Flash/min.	24V: 65 $\pm$ 10 110V - 240V: 90 $\pm$ 20
IP 65	$\square$	$^{\circ}\text{C}$ -10 +45	On ∞		1 2 3 4 5 6	PC autoestinguente self-extinguishing

Modulo luminoso a flash Xenon flashing module

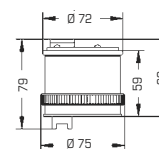


TWS X
TWSX

(11)

	V $\overline{\sim}$	24	-	-
	V $\sim$		110	240
	mA	280	48	55
	Cd (p)	200	80	240

TWSX24DA1 • 27731	TWSX110A1 • 27741	TWSX240A1 • 27751
TWSX24DA2 • 27732	TWSX110A2 • 27742	TWSX240A2 • 27752
TWSX24DA3 • 27733	TWSX110A3 • 27743	TWSX240A3 • 27753
TWSX24DA4 • 27734	TWSX110A4 • 27744	TWSX240A4 • 27754
TWSX24DA5 • 27735	TWSX110A5 • 27745	TWSX240A5 • 27755
TWSX24DA6 • 27736	TWSX110A6 • 27746	TWSX240A6 • 27756



Kg. 0,13

NTWSX24DA1 • 27661	NTWSX110A1 • 27671	NTWSX240A1 • 27681
NTWSX24DA2 • 27662	NTWSX110A2 • 27672	NTWSX240A2 • 27682
NTWSX24DA3 • 27663	NTWSX110A3 • 27673	NTWSX240A3 • 27683
NTWSX24DA4 • 27664	NTWSX110A4 • 27674	NTWSX240A4 • 27684
NTWSX24DA5 • 27665	NTWSX110A5 • 27675	NTWSX240A5 • 27685
NTWSX24DA6 • 27666	NTWSX110A6 • 27676	NTWSX240A6 • 27686

V 12÷48 $\overline{\sim}$ -110÷240 ~ ($\pm 10\%$)	$\overline{\sim}$	$\sim$ 50/60 Hz	On ∞
autoestinguente self-extinguishing	IP 54		PC $^{\circ}\text{C}$ -30 +60

Modulo acustico piezo elettrico 6 suoni selezionabili da DIP SWITCH Piezoelectric acoustic module 6 sounds can be selected by means of the DIP SWITCH

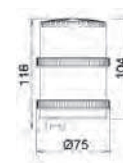


TWS A
TWSA

(11)

V $\overline{\sim}$	12 ÷ 24 ÷ 48	-	-
V $\sim$		110÷240	
mA	3 6 13	4	10
Hz	2800 (± 100 Hz)		

TWSAMT1248DAIP54	27718
TWSAMT110240AIP54	27719
NTWSAMT1248DAIP54	27625
NTWSAMT110240AIP54	27628



Kg. 0,13

DIP SWITCH

	Suono intermittente lento potenza ridotta Slow intermittent sound reduced output	T ON 310 mS T OFF 260 mS	V $\overline{\sim}$	12	24	48	-	-
			V $\sim$	12	24	48	110	240
			dB(A)1m	72	77	79	76	78
	Suono intermittente lento massima potenza Slow intermittent sound maximum output	T ON 310 mS T OFF 260 mS	V $\overline{\sim}$	12	24	48	-	-
			V $\sim$	12	24	48	110	240
			dB(A)1m	77	84	86	81	85
	Suono intermittente veloce potenza ridotta Fast intermittent sound reduced output	T ON 70 mS T OFF 50 mS	V $\overline{\sim}$	12	24	48	-	-
			V $\sim$	12	24	48	110	240
			dB(A)1m	74	79	81	76	79
	Suono intermittente veloce massima potenza Fast intermittent sound maximum output	T ON 70 mS T OFF 50 mS	V $\overline{\sim}$	12	24	48	-	-
			V $\sim$	12	24	48	110	240
			dB(A)1m	79	85	89	81	87
	Suono fisso potenza ridotta Continuous sound reduced output	—	V $\overline{\sim}$	12	24	48	-	-
			V $\sim$	12	24	48	110	240
			dB(A)1m	75	81	83	75	81
	Suono fisso massima potenza Continuous sound maximum output	—	V $\overline{\sim}$	12	24	48	-	-
			V $\sim$	12	24	48	110	240
			dB(A)1m	79	85	89	81	87

Tower Sector: TWS

Tower Sector: TWS

V 12/24  48~110~240~ (±10%)		 50/60 Hz	On 
autoestinguente self-extinguishing	IP 54	 	PC °C -30 +60

Modulo acustico magnetodinamico 32 suoni selezionabili da DIP SWITCH

Magnetodynamic acoustic module 32 sounds can be selected by means of the DIP SWITCH

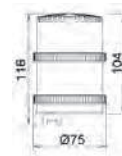
TWS AM
TWSAM

(11)

V 	12/24	-	-	-
V 		48	110	240
mA	vedi tabella see table			
Hz				

TWSAM1224DA	27790
TWSAM48A	27791
TWSAM110A	27792
TWSAM240A	27793

NTWSAM1224DA	27794
NTWSAM48A	27795
NTWSAM110A	27796
NTWSAM240A	27797



Kg. 0,24

Tower Sector: TWS AM

TIPO DI SUONO	SOUND TYPE	F (Hz)	12 VDC		24 VDC		12 VAC		24 VAC		110 VAC		240 VAC	
			mA	dB	mA	dB	mA	dB	mA	dB	mA	dB	mA	dB
Lineare	Linear	1000	125	92	160	96,5	385	94	485	98	65	95,5	35	97
Bitonale	Bi-tone	600/700	125	90	150	96,5	380	92,5	450	99	65	96,5	35	97,5
Pluritonale	Multi-tone	1000/1700	150	95	185	99,5	445	98	555	101	70	98,5	40	99
Modulato	Modulated	1000/1700	150	97	185	101,5	440	100	550	103	75	100,5	40	101
Evacuazione	Evacuation	430/560	110	86,5	125	95,5	345	89	400	97	60	95,5	35	96
Bitonale veloce	Fast bi-tone	800/970	170	92,5	190	99,5	485	94,5	555	101	75	99	40	99,5
Pluritonale veloce	Fast multi-tone	800/970	110	93	140	97,5	350	96	435	99	60	97	35	98
Pluritonale lento	Slow multi-tone	800/970	110	95	140	99	350	97,5	440	100,5	60	99	35	100
Lineare	Linear	2830	320	97,5	360	102	770	100	915	103,5	95	99	55	99,5
Pluritonale veloce	Fast multi-tone	2400/2830	290	100,5	335	104,5	725	102,5	865	105,5	95	102	50	102,5
Pluritonale lento	Slow multi-tone	2400/2830	290	101	335	105,6	720	103,5	855	106,5	95	103	50	103,5
Pluritonale intermittente	Intermittent multi-tone	500/1200	85	95,5	110	99	280	98	355	101	65	99	35	100
Pluritonale discendente	Descending multi-tone	1200/500	95	94	125	98	315	96,5	385	99,5	60	98	35	98,5
Bitonale	Bi-tone	2400/2850	335	97,5	450	106	945	100,5	1060	107	105	102	60	102,5
Intermittente lento	Slow intermittent	970	70	92,5	95	96,5	230	94,5	295	97,5	65	96	35	96,5
Bitonale	Bi-tone	800/970	170	93	190	100	485	95	550	101	75	99	40	99,5
Intermittente	Intermittent	970	30	92	50	96	130	94	185	97	50	95,5	30	96,5
Intermittente	Intermittent	660	45	89,5	65	93,5	190	92	250	95,5	45	94,5	25	95
Intermittente lento	Slow intermittent	660	50	90,5	70	94,5	175	93	240	96,5	55	95,5	30	95,5
Lineare	Linear	500	65	89,5	90	93,5	235	93,5	290	96	50	95	30	95,5
Bitonale	Bi-tone	450/540	100	89	120	95,5	340	92,5	380	97,5	55	96	35	96,5
Intermittente	Intermittent	660	45	90,5	70	94,5	190	93	240	96,5	55	95,5	30	95,5
Intermittente veloce	Fast intermittent	2830	200	96,5	240	102	600	99,5	705	102,5	80	98,5	45	99
Pluritonale (buzzer)	Multi-tone (buzzer)	800/970	110	92,5	140	96,5	370	96	440	98,5	60	97	35	97,5
Pluritonale (buzzer)	Multi-tone (buzzer)	2400/2830	290	100	335	104	755	102,5	875	105,5	90	101,5	50	102
Intermittente veloce	Fast intermittent	2850	170	95,5	205	101	550	98,5	585	102	75	98,5	40	99
Lineare	Linear	300	40	87	60	91	170	91	220	93	40	93	25	93
Bitonale con pausa	Bi-tone with pause	600/700	30	89,5	45	96	120	92	170	98	55	96,5	30	97,5
Bitonale con pausa	Bi-tone with pause	1200/1700	45	95	60	98,5	170	97,5	230	100,5	60	99	35	99,5
Bitonale con pausa	Bi-tone with pause	2400/2830	70	100	90	104,5	210	103	295	106	85	102	45	102
Bitonale	Bi-tone	600/700	125	90	145	96,5	390	92,5	450	99	65	96,5	35	97,5
Modulato	Modulated	1400/1600	165	95	205	99,5	470	98	595	101,5	75	98,5	40	98,5

Accessori Tower Sector: TWS

Accessories Tower Sector: TWS

LAMPADA A FILAMENTO FILAMENT BULB



**Ba15d
5 W**

Scatola 25 pz.
25 pc. box

25PZBA15D5W12	27780
25PZBA15D5W24	27781
25PZBA15D5W48	27782
25PZBA15D5W130	27783
25PZBA15D5W240	27784

Scatola 1x25 pz.
1x25 pc. box

BA15D5W12	70970
BA15D5W24	70971
BA15D5W48	70972
BA15D5W130	70973
BA15D5W240	70974

Scatola singola
Single box

LRBA15D5W12	70941
LRBA15D5W24	70942
LRBA15D5W48	70943
LRBA15D5W130	70944
LRBA15D5W240	70945

DURATA DURATION	TIPO D'IMBALLO TYPE OF PACKAGING
2.000 h. ~	

LAMPADA A LED LED BULB



**Ba15d
LD 4.5.4
WO**

LD454WOBA15D12DA1	40931
LD454WOBA15D12DA2	40932
LD454WOBA15D12DA3	40933
LD454WOBA15D12DA4	40934
LD454WOBA15D12DA6	40936
LD454WOBA15D24DA1	40941
LD454WOBA15D24DA2	40942

LD454WOBA15D24DA3	40943
LD454WOBA15D24DA4	40944
LD454WOBA15D24DA6	40946
LD454WOBA15D110A1	40951
LD454WOBA15D110A2	40952
LD454WOBA15D110A3	40953
LD454WOBA15D110A4	40954

LD454WOBA15D110A6	40956
LD454WOBA15D240A1	40961
LD454WOBA15D240A2	40962
LD454WOBA15D240A3	40963
LD454WOBA15D240A4	40964
LD454WOBA15D240A6	40966

DURATA DURATION	TIPO D'IMBALLO TYPE OF PACKAGING
100.000 h. ~	SCATOLA SINGOLA SINGLE BOX

LAMPADA A LED LED BULB



**Ba15d
LD 103**

LD103EXLBA15D12DA1	29491
LD103BA15D12DA2	29492
LD103BA15D12DA3	29493
LD103BA15D12DA5	29495
LD103BA15D12DA6	29496
LD103EXLBA15D12DA8	29498
LD103EXLBA15D24DA1	27801
LD103BA15D24DA2	27802
LD103BA15D24DA3	27803
LD103BA15D24DA5	27805

LD103BA15D24DA6	27806
LD103EXLBA15D24DA8	27808
LD103EXLBA15D48DA1	29501
LD103BA15D48DA2	29502
LD103BA15D48DA3	29503
LD103BA15D48DA5	29505
LD103BA15D48DA6	29506
LD103EXLBA15D48DA8	29508
LD103EXLBA15D110A1	29511
LD103BA15D110A2	29512

LD103BA15D110A3	29513
LD103BA15D110A5	29515
LD103BA15D110A6	29516
LD103EXLBA15D110A8	29518
LD103EXLBA15D240A1	29521
LD103BA15D240A2	29522
LD103BA15D240A3	29523
LD103BA15D240A5	29525
LD103BA15D240A6	29526
LD103EXLBA15D240A8	29528

DURATA DURATION	TIPO D'IMBALLO TYPE OF PACKAGING
100.000 h. ~	SCATOLA SINGOLA SINGLE BOX

LAMPADA A LED LED BULB



**Ba15d
LD 105
Ellisse**

LD105EXLBA15DEL12DA1	27901
LD105ELBA15D12DA2	27902
LD105ELBA15D12DA3	27903
LD105ELBA15D12DA5	27905
LD105ELBA15D12DA6	27906
LD105EXLBA15DEL12DA8	27908
LD105EXLBA15DEL24DA1	27811
LD105ELBA15D24DA2	27812
LD105ELBA15D24DA3	27813
LD105ELBA15D24DA5	27815

LD105ELBA15D24DA6	27816
LD105EXLBA15DEL24DA8	27818
LD105EXLBA15DEL48DA1	27821
LD105ELBA15D48DA2	27822
LD105ELBA15D48DA3	27823
LD105ELBA15D48DA5	27825
LD105ELBA15D48DA6	27826
LD105EXLBA15DEL48DA8	27828
LD105EXLBA15DEL110A1	27911
LD105ELBA15D110A2	27912

LD105ELBA15D110A3	27913
LD105ELBA15D110A5	27915
LD105ELBA15D110A6	27916
LD105EXLBA15DEL110A8	27918
LD105EXLBA15DEL240A1	29741
LD105ELBA15D240A2	29742
LD105ELBA15D240A3	29743
LD105ELBA15D240A5	29745
LD105ELBA15D240A6	29746
LD105EXLBA15DEL240A8	29748

DURATA DURATION	TIPO D'IMBALLO TYPE OF PACKAGING
100.000 h. ~	SCATOLA SINGOLA SINGLE BOX

TUBO ALLO XENO XENON TUBE



LRX 2J

LRX2J	71634
-------	-------

DURATA DURATION	TIPO D'IMBALLO TYPE OF PACKAGING
4.000 h. ~	SCATOLA SINGOLA SINGLE BOX

Accessori - LINEA TWS - MINI TWS - BABY TWS - OVOLUX - BABY

Accessories - TWS - MINI TWS - BABY TWS - OVOLUX - BABY RANGE

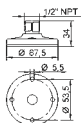
BASETTA con O-Ring e guarnizione di base
FOOT with O-Ring and base gasket



TWS BS

13

TWSBS 27760



Kg. 0,03

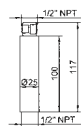
PROLUNGA (h. 10 cm. - sovrapponibile) - con O-Ring
e due guance a scatto amovibili (max. 2 pezzi)
EXTENSION STEM (h. 10 cm. - stackable) - with O-Ring
and two removable snap-shut stoppers (max. 2 pcs.)



TWS PR

13

TWSPR 27761



Kg. 0,03

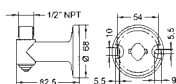
BASE A PARETE 1 FILETTO - con O-Ring e guarnizione di base
1 THREAD WALL SUPPORT - with O-Ring and base gasket



TWS BP1

13

TWSBP1 27762



Kg. 0,04

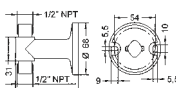
BASE A PARETE 2 FILETTI - con O-Ring e guarnizione di base
2 THREAD WALL SUPPORT - with O-Ring and base gasket



TWS BP2

13

TWSBP2 27763



Kg. 0,05

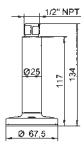
1 PR + 1 BS - con O-Ring, guarnizione di base
e due guance a scatto amovibili
1 PR + 1 BS - with O-Ring, base gasket
and two removable snap-shut stoppers



TWS KIT

13

TWSKIT 27764



Kg. 0,06

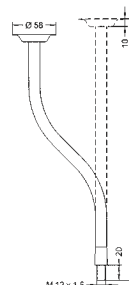
PROLUNGA FLESSIBILE
FLEXIBLE STEM



N TWS PF2

43

NTWSPF2 27696



Kg. 0,26

ADATTATORE FEMMINA - FEMMINA (OVOLUX)
FEMALE-FEMALE ADAPTER (OVOLUX)



TWS AFF

13

TWSAFF 27697



Kg. 0,01

Adattatore necessario per montare gli accessori TWS.
 Basic adapter to mount the TWS accessories.

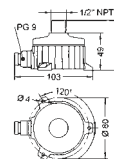
BOX DI GIUNZIONE
JUNCTION BOX



TWS BOX PG9

13

TWSBOX 27777



Kg. 0,1

PROLUNGA ACCIAIO INOX (h. 100 mm) con O-Ring
STAINLESS STEEL EXTENSION STEM (h. 100 mm)
with O-Ring



TWS KIT INOX L / 100

44

TWSKITINOXL100 27765



Kg. 0,14

Per ordinare l'opzione nera vedere codici su listino in vigore.
 Black option available on request.

Accessori - LINEA TWS - MINI TWS - BABY TWS - OVOLUX - BABY Accessories - TWS - MINI TWS - BABY TWS - OVOLUX - BABY RANGE

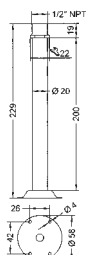
PROLUNGA ACCIAIO INOX (h. 200 mm) con O-Ring
STAINLESS STEEL EXTENSION STEM
(h. 200 mm) with O-Ring



TWS KIT INOX L / 200

(44)

TWSKITINOXL200 27766



Kg. 0,18

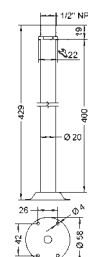
PROLUNGA ACCIAIO INOX (h. 400 mm) con O-Ring
STAINLESS STEEL EXTENSION STEM (h. 400 mm)
with O-Ring



TWS KIT INOX L / 400

(44)

TWSKITINOXL400 27767



Kg. 0,28



ESEMPI
APPLICATIVI
APPLICATION EXAMPLES

AUTOMAX | miniTWS

miniTWS allWHITE

**THE PERFECT SOLUTION FOR INDICATING
OPERATION STATUS IN CIVIL AND
COMMERCIAL ENVIRONMENTS**

miniTWS allWHITE

The White Stacklight
for Civil Applications

**48
mm**



IP65

SIRENA S.p.A.

**MORE THAN
BRIGHT IDEAS**



**NEMA
4X**

AUTOMAX | miniTWS

miniTWS allWHITE

**THE PERFECT SOLUTION FOR INDICATING
OPERATION STATUS IN CIVIL AND
COMMERCIAL ENVIRONMENTS**

TECHNICAL SPECIFICATIONS

OPERATING TENSIONS

24V AC/DC $\pm 10\%$ (30mA light / 130mA acoustic)
110V AC $\pm 10\%$ (65mA light / 10mA acoustic) 50/60Hz
240V AC $\pm 10\%$ (55mA light / 15mA acoustic) 50/60Hz

PROTECTION GRADE

Base and Light modules: IP65, NEMA TYPE 4X
Acoustic module: IP54, NEMA TYPE 3R

BASE

allWHITE base (Civil White RAL 9003), provided with foot for flat surface mounting, allows easy connections to electrical supplies and PLCs

miniTWS is also available in allGRAY (Industrial Gray RAL 7035) and allBLACK (Industrial Black RAL 9005)

LIGHT MODULES

Available in Blue, Amber, Red, Green, Yellow and Neutral in allCOLOR or allCLEAR versions.
Steady or Blinking light (FPM 150 ± 20) selectable via electrical jumper

ACOUSTIC MODULE

Bi-tone sound, 77dB, 800/1000Hz magnetodynamic acoustic module

PRODUCT LIFE

50 000 hours

OPERATING TEMPERATURE

-30°C / $+50^{\circ}\text{C}$

ACCESSORIES

TWS BS: foot for flat surface mounting (included with base). TWS BP1 (single) and BP2 (double): wall bracket for wall installation. TWS FJ: foldable join for inclined installation. TWS SB: stainless steel bracket for vertical installation. All accessories are available in allGRAY, allBLACK and allWHITE colors

APPROVALS

CE, UL

MECHANICAL FEATURES

High impact resistance PC, suitable for outdoor use thanks to the IP65/NEMA 4X rating guaranteed by the polyurethane gasket between each module

OPTICAL FEATURES

4x 5mm super bright LEDs (2 on each side) mounted horizontally guarantee a full coverage of the 360° span as well as delivering 4 intensity points for a perfect focus on the stacklight

48
mm



allCOLOR
Colored domes
over colored LEDs



allCLEAR
Clear domes
over colored LEDs

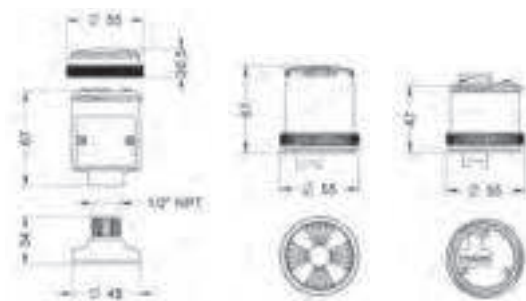
miniTWS is an integrated LED stacklight engineered to last and perform. The particular round shape allows this device to be seen from all directions (360° degrees) making it the perfect solution for indicating operations status in civil and commercial environments like supermarkets, airports, malls, etc.

Each stacklight can be easily customized to the preferred configuration by stacking each module on top of one another and securing it with the special ring.

miniTWS can be installed with allCOLOR modules (ideal for indoor environments) as well as allCLEAR modules, more indicated in bright environments or where a more discrete aesthetic is required.

Provided with a vast range of accessories can be installed to any surface including flat surfaces, vertical surfaces (walls/machinery sides) or directly mounted over a threaded pole ($1/2"$ NPT).

miniTWS can also be completed with a powerful acoustic module, the ideal complement for adding acoustic signalization to the luminous part.



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www.sirena.it | sirena.spa@sirena.it

R.E.A. 487901 | Mecc. TO 027549 | Registro Imprese TO C.F. 01047730013
Partita IVA IT 01047730013 | Capitale sociale € 5.000.000 di cui versato € 5.000.000

MADE IN ITALY

Engineered,
Developed and
Assembled in
Rosta, Italy

Follow us on



AUTOMAX | TWS SMD

TWS F SMD | TWS MULTI SMD

**MODULAR MULTIFUNCTIONAL
STACKLIGHTS ENGINEERED FOR
INDUSTRIAL AUTOMATION**

**72
mm**

10 REASONS FOR CHOOSING TWS SMD

- 6 colors available
- Vibration resistant
- Virtually no maintenance
- allGRAY and allBLACK bases
- Steady light or Multifunctional
- allCLEAR and allCOLOR domes
- IP65 - suitable for outdoor use
- 24V ACDC, 110V AC, 240V AC
- Wide range of accessories available
- 2 types of acoustic module available



IP65

SIRENA s.p.a.

**MORE THAN
BRIGHT IDEAS**



**NEMA
4X**

AUTOMAX | TWS SMD

TWS F SMD | TWS MULTI SMD

MODULAR MULTIFUNCTIONAL STACKLIGHTS ENGINEERED FOR INDUSTRIAL AUTOMATION

TECHNICAL FEATURES

OPERATING TENSIONS

24V ACDC +/-10% (30mA light / 130mA acoustic)
110V AC +/-10% (65mA light / 10mA acoustic) 50/60Hz
240V AC +/-10% (55mA light / 15mA acoustic) 50/60Hz

PROTECTION GRADE

Base and Light modules: IP65, NEMA TYPE 4X
Acoustic module: IP54, NEMA TYPE 3R

BASE

Available in allGRAY (Industrial Gray RAL 7035) and allBLACK (Industrial Black RAL 9005), provided with foot for flat surface mounting, allows easy connections to electrical supplies and PLCs

LIGHT MODULES

Available in Blue, Amber, Red, Green, Yellow and Neutral in allCOLOR and allCLEAR versions. TWS F SMD offers a powerful steady light. TWS MULTI SMD offer 4 light options: steady light, single flash, double flash and triple flash selectable via DIP-SWITCH (FPM 1F: 75, 2F and 3F: 85)

ACOUSTIC MODULE

Two modules available: TWS A (Piezoelectric with 6 sounds selectable via DIP-SWITCH), TWS AM (magnetodynamic with 32 sounds selectable via DIP-SWITCH)

PRODUCT LIFE

50 000 hours

OPERATING TEMPERATURE

-30 °C / +50 °C

ACCESSORIES

TWS BS: foot for flat surface mounting (included with base). TWS BP1 (single) and BP2 (double): wall brackets for wall installation. TWS FJ: foldable join for inclined installation. TWS SB: stainless steel bracket for vertical installation. All accessories are available in allGRAY, allBLACK and allWHITE colors

APPROVALS

CE, UL

MECHANICAL FEATURES

High impact resistance PC, suitable for outdoor use thanks to the IP65/NEMA 4X rating guaranteed by the polyurethane gasket between each module

OPTICAL FEATURES

12x SMD super bright LEDs (6 on each side) mounted vertically guarantee a full coverage of the 360° span as well as delivering multiple intensity points for a perfect focus on stacklight

72
mm



allCOLOR
Colored domes
over colored LEDs



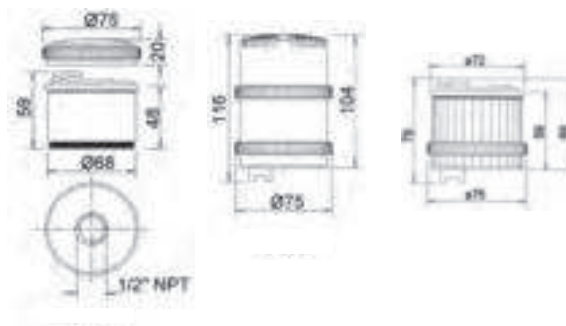
allCLEAR
Clear domes
over colored LEDs

TWS is Sirena's multipurpose modular stackable tower light, successfully distributed in worldwide markets for over 15 years. The range has recently been complemented by the SMD LED versions offering excellent optical performance and high visual output in addition to the numerous advantages of LED technology, i.e. low power consumption, maintenance free, vibration resistant and 50.000 hours product life time.

TWS SMD is available in the F version (steady light) as well as the MULTI version (multifunction) offering a choice of 4 light options in one single module. The entire range is also available in the allCLEAR version (clear lenses over colored LEDs) which allows optimal performance also in high ambience light environments.

Provided with a vast range of accessories can be installed to any surface including flat surfaces, vertical surfaces (walls/machinery sides) or directly mounted over a threaded pole (1/2" NPT).

TWS can also be completed with a powerful acoustic module, the ideal complement for adding acoustic signalization to the luminous part.



SIRENA S.p.A.

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Partita IVA IT 01047730013 | Capitale sociale € 5.000.000 di cui versato € 5.000.000

MADE IN ITALY

Engineered,
Developed and
Assembled in
Rosta, Italy

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AUTOMAX | allWHITE

PART NUMBERS

miniTWS | babyTWS microTWS | nanoTWS

miniTWS allWHITE

allCOLOR	B	A	R	G	Y	N
24V ACDC	33331	33332	33333	33334	33335	33336
110V AC	33391	33392	33393	33394	33395	33396
240V AC	33351	33352	33353	33354	33355	33356

allCLEAR	B	A	R	G	Y	N
24V ACDC	33361	33362	33363	33364	33365	33366
110V AC	33371	33372	33373	33374	33375	33376
240V AC	33381	33382	33383	33384	33385	33386

Base	
miniTWS BC	33330

Acoustic	
24V ACDC	33327
110V AC	33328
240V AC	33329

babyTWS allWHITE

allCOLOR	B	A	R	G	Y	N
24V ACDC	36451	36452	36453	36454	36455	36456

allCLEAR	B	A	R	G	Y	N
24V ACDC	33271	33272	33273	33274	33275	33276

Base	
babyTWS BC	36463

Acoustic	
24V ACDC	36464

microTWS allWHITE

allCOLOR	B	A	R	G	Y	N
24V ACDC	31571	31572	31573	31574	31575	31576

allCLEAR	B	A	R	G	Y	N
24V ACDC	33281	33282	33283	33284	33285	33286

Base	
microTWS BC	31567

Acoustic	
24V ACDC	31568

nanoTWS allWHITE

allCOLOR	B	A	R	G	Y	N
24V ACDC	31581	31582	31583	31584	31585	31586

allCLEAR	B	A	R	G	Y	N
24V ACDC	33291	33292	33293	33294	33295	33296

Base	
nanoTWS BC	31589

Accessories (for miniTWS and babyTWS)

TWS BP1 W	27708	White color wall base
TWS FJ W	33349	White color foldable join
KIT INOX L/100	27765	Stainless Steel extension (100mm)
KIT INOX L/200	27766	Stainless Steel extension (200mm)
KIT INOX L/400	27767	Stainless Steel extension (400mm)
KIT INOX L/500	27768	Stainless Steel extension (500mm)

miniTWS allWHITE



48
mm

24V

110V

240V

STEADY

FLASH

77dB



allCOLOR

allCLEAR

CE

IP65



NEMA
4X

babyTWS allWHITE



36
mm

24V

STEADY

72dB



allCOLOR

allCLEAR

CE

IP65



NEMA
3R

microTWS allWHITE



25
mm

24V

STEADY

65dB



allCOLOR

allCLEAR

CE

Indoor



Indoor

nanoTWS allWHITE



18
mm

24V

STEADY

Indoor



allCOLOR

allCLEAR

CE

Indoor



Indoor

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