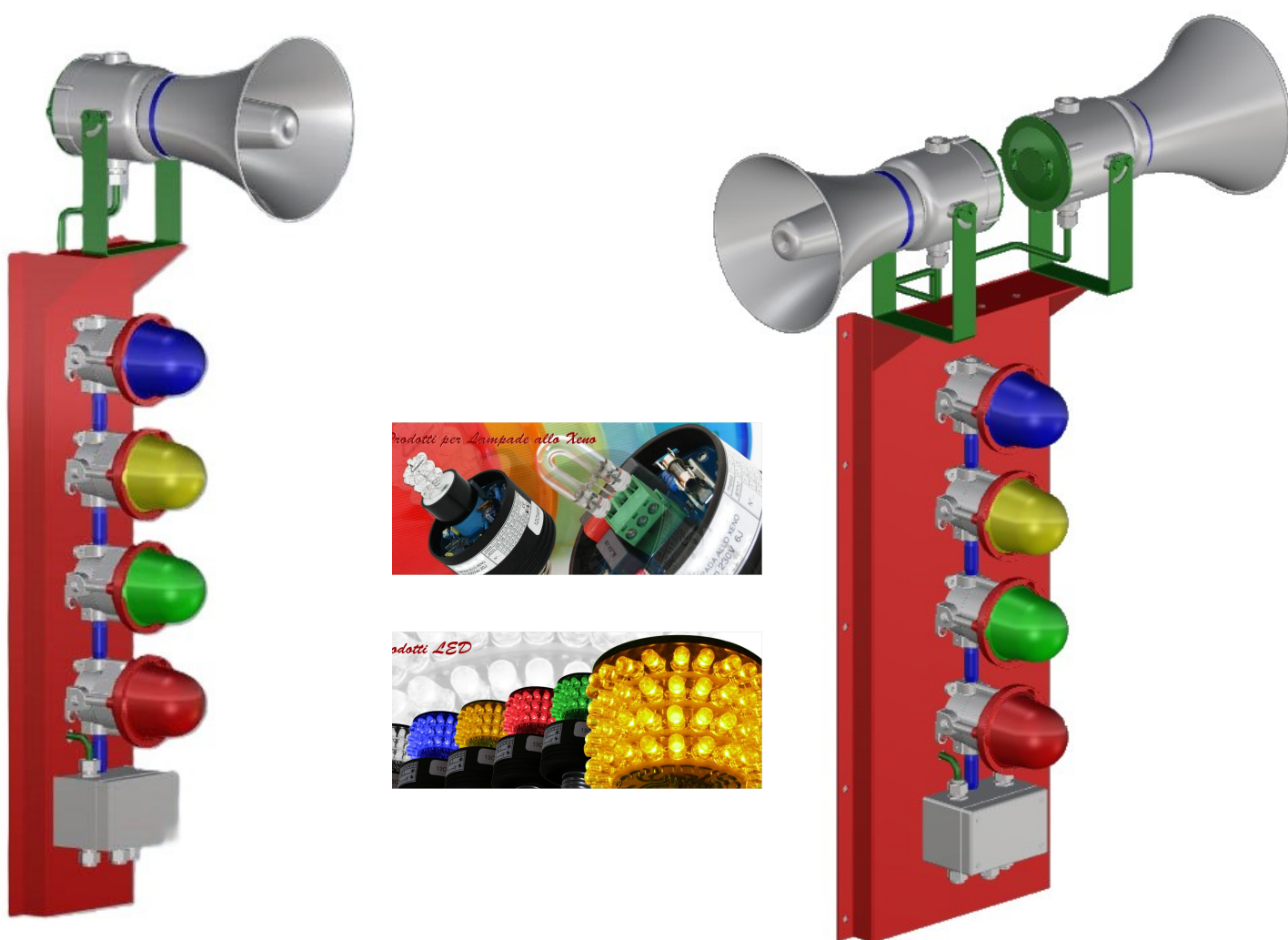


STATUS LIGHT SOUNDER

Material Stainless steel 316L
Xeno flash 6J - 16J - 21J - Led



EVD6JSFSS

SOUNDER

zone 1

zone 2

Ex db IIC Gb Ex tb IIIC Db II2GD

zone 21

zone 22

Ex db IIB+H2 Gb Ex tb IIIC Db II2GD

-20°C

+60°C

STATUS SOUNDER
BEACON 6J

STAINLESS STEEL 316L

IP66



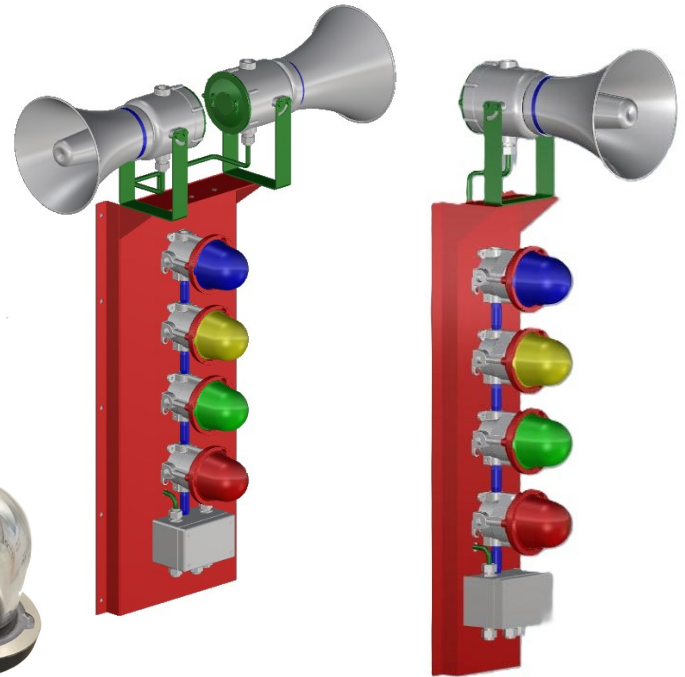
Stainless Steel 316L

Lo status (EVD6JSFSS_HORN) è formato da sirene APD100SS e da lampade EVC50SS XENON FLASH 6J in STAINLESS STEEL 316L il tutto assemblato su una piastra stainless steel. Questo status è progettato per l'utilizzo in atmosfere potenzialmente esplosive e con condizioni ambientali difficili, come offshore e onshore nelle industrie petrolchimiche. Può essere fornito con una, due, tre o quattro lampade/sirene. Certificato INERIS, bassi consumi e durata illimitata. Protezione meccanica IP66. Connessione con scatola morsettiera esterna. Fornibili altre soluzioni in base alle richieste del cliente.

Status (EVD6JSFSS_HORN) it consists of siren APD100SS and beacon EVC50SS XENON FLASH 6J material STAINLESS STEEL 316L all assembly on plate stainless steel. These status have been designed for use in potentially explosive atmospheres and harsh environmental conditions such as those found offshore and onshore in the petrochemical industries. It is available with one, two, three or four beacons/sounder. INERIS certificate, low consumption and high performance. Waterproof protection IP66. Connection with external terminal jbox. Other solutions can be provided based on customer requests.



Intensità luminosa
Effective Intensity
6J 29Cd



PAINTED: ON REQUEST

Specifica tecnica SIRENA / Technical specification SOUNDER

Modello / Type	APD100SS_HORN				
Tensione / Voltage	24 VAC/DC	48 VDC	110 VAC	110 VDC	230 VAC
Corrente / Rated current	0,220A a 24V AC/DC				
Temperatura / Working temperature	T6: -20°C +40°C		T5: -20°C +60°C		
Livello sonoro / Sound power	10W 109/112 Db		10W(32) 109/117 Db		

APD100SS 4W - 10W (5 toni) (5 tone)

APD100SS-32 (32 toni - 3 stage - volume control)

DISPONIBILE SOLUZIONE DA 1 a 4 LAMPADE
AVAILABLE SOLUTIONS WITH 1 to 4 BEACON
DISPONIBILE SOLUZIONE DA 1 a 4 SIRENE
AVAILABLE SOLUTIONS WITH 1 to 4 SOUNDER

Specifica tecnica LAMPADA / Technical specification BEACONS

Modello / Type	EVC50SS				
Tensione / Voltage	24 VAC/DC	48 VDC	110 VAC	110 VDC	230 VAC
Corrente / Rated current	~100mA		~40mA		~20mA
Frequenza / Frequency	50/60HZ				
Assorbimento medio / Power middle	2W				
Lamp power / Effective Intensity	6J 29Cd				
Flash-minuto / Flash-minut	60 (other to be defined)				
Temperatura / Working temperature	T6: -20°C +60°C				
Servizio / Service	Continuo / Continuous				

COLORI GEMME:
ROSSO - GIALLO - ARANCIO - VERDE - BLU - BIANCO
Signaling lamps:
Red - yellow - orange - green - blue - white

EXAMPLE / ESEMPIO
EVD6JSFSS-3-24VDC-RGBL(HORN1) (32)

3 LAMP VOLTAGE 24VDC
COLOR LAMP 3 RED YELLOW BLUE (1) (32)
3 LAMPADE TENSIONE 24VDC
COLORE GEMME 3 ROSSA GIALLA BLU (1) (32)

CODICE ORDINE - CODE ORDER

	NUMERO LAMPADE LAMP NUMBER	TENSIONE LAMPADA-SIRENA VOLTAGE BEACON-SOUNDER	COLORE GEMME COLORE SIGNALING LAMP	NUMERO SIRENE NUMBER SOUNDER	SOUNDER
EVD6JSFSS (HORN-1) ..	1 or 2 or 3 or 4	12VAC/DC or 24VAC/DC or 48VDC 110VAC or 110VDC or 230VAC	(R) Red - (Y) yellow (A) orange - (G) green (BL) blue - (W) white	1 or 2 or 3 or 4	4W or 10W 32-4W or 32-10W



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EVD16JSFSS

SOUNDER

zone 1

zone 2

Ex db IIC Gb Ex tb IIIC Db II2GD

zone 21

zone 22

Ex db IIB+H2 Gb Ex tb IIIC Db II2GD

-20°C

+60°C

STATUS SOUNDER
BEACON 16J

STAINLESS STEEL 316L

IP66



Stainless Steel 316L

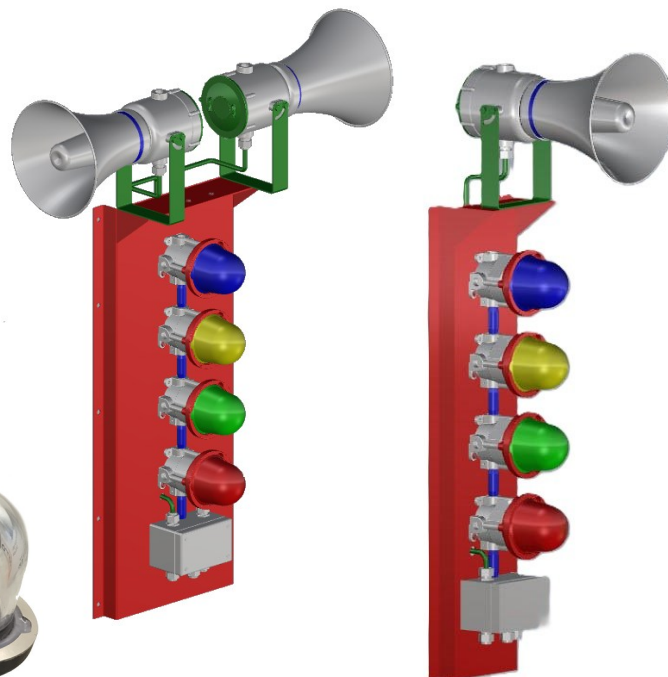
Lo status (EVD16JSFSS_HORN) è formato da sirene APD100SS e da lampade EVC50SS XENON FLASH 16J in STAINLESS STEEL 316L il tutto assemblato su una piastra stainless steel. Questo status è progettato per l'utilizzo in atmosfere potenzialmente esplosive e con condizioni ambientali difficili, come offshore e onshore nelle industrie petrolchimiche. Può essere fornito con una, due, tre o quattro lampade/sirene. Certificato INERIS, bassi consumi e durata illimitata.

Protezione meccanica IP66. Connessione con scatola morsettiera esterna. Fornibili altre soluzioni in base alle richieste del cliente.

Status (EVD6JSFSS_HORN) it consists of sounder APD100SS and beacon EVC50SS XENON FLASH 16J material STAINLESS STEEL 316L all assembly on plate stainless steel. These status have been designed for use in potentially explosive atmospheres and harsh environmental conditions such as those found offshore and onshore in the petrochemical industries. It is available with one, two, three or four beacons/sounder. INERIS certificate, low consumption and high performance. Watertight protection IP66. Connection with external terminal jbox. Other solutions can be provided based on customer requests.



Intensità luminosa
Effective Intensity
16J 300Cd



PAINTED: ON REQUEST

Specifica tecnica SIRENA / Technical specification SOUNDER

Modello / Type	APD100SS_HORN				
Tensione / Voltage	24 VAC/DC	48 VDC	110 VAC	110 VDC	230 VAC
Corrente / Rated current	0,220A a 24V AC/DC				
Temperatura / Working temperature	T6: -20°C +40°C T5: -20°C +60°C				
Livello sonoro / Sound power	10W 109/112 Db 10W(32) 109/117 Db				

APD100SS 4W - 10W (5 toni) (5 tone)

APD100SS-32 (32 toni - 3 stage - volume control)

DISPONIBILE SOLUZIONE DA 1 a 4 LAMPADE
AVAILABLE SOLUTIONS WITH 1 to 4 BEACON
DISPONIBILE SOLUZIONE DA 1 a 4 SIRENE
AVAILABLE SOLUTIONS WITH 1 to 4 SOUNDER

Specifica tecnica LAMPADA / Technical specification BEACONS

Specifica tecnica LAMPADA / Technical specification BEACONS					
Modello / Type	EVC50SS				
Tensione / Voltage	24 VAC/DC	48 VDC	110 VAC	110 VDC	230 VAC
Corrente / Rated current	~410mA		~90mA		~45mA
Frequenza / Frequency	50/60HZ				
Assorbimento medio / Power middle	10W				
Lamp power / Effective Intensity	16J 300Cd				
Flash-minuto / Flash-minut	30 (other to be defined)				
Temperatura / Working temperature	T6: -20°C +60°C				
Servizio / Service	Continuo / Continuous				

COLORI GEMME:
ROSSO - GIALLO - ARANCIO - VERDE - BLU - BIANCO
Signaling lamps:
Red - yellow - orange - green - blue - white

EXAMPLE / ESEMPIO
EVD16JSFSS-3-24VDC-RGBL(HORN1) (32)
3 LAMP VOLTAGE 24VDC
COLOR LAMP 3 RED YELLOW BLUE (1) (32)
3 LAMPAGE TENSIONE 24VDC
COLORE GEMME 3 ROSSA GIALLA BLU (1) (32)

CODICE ORDINE - CODE ORDER

	NUMERO LAMPADE LAMP NUMBER	TENSIONE LAMPADA-SIRENA VOLTAGE BEACON-SOUNDER	COLORE GEMME COLORE SIGNALING LAMP	NUMERO SIRENE NUMBER SOUNDER	SOUNDER
EVD16JSFSS (HORN-1) ..	1 or 2 or 3 or 4	12VAC/DC or 24VAC/DC or 48VDC 110VAC or 110VDC or 230VAC	(R) Red - (Y) yellow (A) orange - (G) green (BL) blue - (W) white	1 or 2 or 3 or 4	4W or 10W 32-4W or 32-10W



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EVD21JSFSS

SOUNDER

zone 1

zone 2

Ex db IIC Gb Ex tb IIIC Db II2GD

zone 21

zone 22

Ex db IIB+H2 Gb Ex tb IIIC Db II2GD

-20°C

+60°C

STATUS SOUNDER
BEACON 21J

STAINLESS STEEL 316L

IP66



Stainless Steel 316L

Lo status (EVD16JSFSS_HORN) è formato da sirene APD100SS e da lampade EV-C50SS XENON FLASH 21J in **STAINLESS STEEL 316L** il tutto assemblato su una piastra stainless steel. Questo status è progettato per l'utilizzo in atmosfere potenzialmente esplosive e con condizioni ambientali difficili, come offshore e onshore nelle industrie petrolchimiche. Può essere fornito con una, due, tre o quattro lampade/sirene. Certificato INERIS, bassi consumi e durata illimitata.

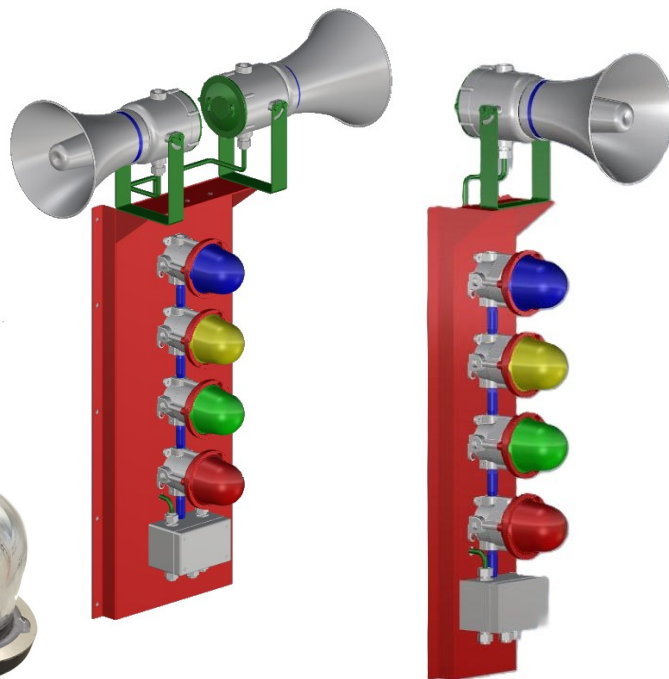
Protezione meccanica IP66. Connessione con scatola morsettiera esterna.

Fornibili altre soluzioni in base alle richieste del cliente.

Status (EVD6JSFSS_HORN) it consists of sounder APD100SS and beacon EVC50SS XENON FLASH 21J material **STAINLESS STEEL 316L** all assembly on plate stainless steel. These status have been designed for use in potentially explosive atmospheres and harsh environmental conditions such as those found offshore and onshore in the petrochemical industries. It is available with one, two, three or four beacons/sounder. INERIS certificate, low consumption and high performance. Watertight protection IP66. Connection with external terminal jbox. Other solutions can be provided based on customer requests.



Intensità luminosa
Effective Intensity
21J 350Cd



PAINTED: ON REQUEST

Specifica tecnica SIRENA / Technical specification SOUNDER

Specifica tecnica SIRENA / Technical specification SOUNDER					
Modello / Type	APD100SS_HORN				
Tensione / Voltage	24 VAC/DC	48 VDC	110 VAC	110 VDC	230 VAC
Corrente / Rated current	0,220A a 24V AC/DC				
Temperatura / Working temperature	T6: -20°C +40°C		T5: -20°C +60°C		
Livello sonoro / Sound power	10W 109/112 Db 10W(32) 109/117 Db				

APD100SS 4W - 10W (5 toni) (5 tone)

APD100SS-32 (32 toni - 3 stage - volume control)

DISPONIBILE SOLUZIONE DA 1 a 4 LAMPADE
AVAILABLE SOLUTIONS WITH 1 to 4 BEACON
DISPONIBILE SOLUZIONE DA 1 a 4 SIRENE
AVAILABLE SOLUTIONS WITH 1 to 4 SOUNDER

Specifica tecnica LAMPADA / Technical specification BEACONS

Specifica tecnica LAMPADA / <i>Technical specification BEACONS</i>					
Modello / Type	EVC50SS				
Tensione / <i>Voltage</i>	24 VAC/DC	48 VDC	110 VAC	110 VDC	230 VAC
Corrente / <i>Rated current</i>	~410mA		~90mA		~45mA
Frequenza / <i>Frequency</i>	50/60HZ				
Assorbimento medio / <i>Power middle</i>	11W				
Lamp power / <i>Effective Intensity</i>	21J 350Cd				
Flash-minuto / <i>Flash-minut</i>	30 (other to be defined)				
Temperatura / <i>Working temperature</i>	T6: -20°C +60°C				
Servizio / <i>Service</i>	Continuo / <i>Continuous</i>				

COLORI GEMME:
ROSSO - GIALLO - ARANCIO - VERDE - BLU - BIANCO
Signaling lamps:
Red - yellow - orange - green - blue - white

EXAMPLE / ESEMPIO
EVD21JSFSS-3-24VDC-RGBL(HORN1) (32)
3 LAMP VOLTAGE 24VDC
COLOR LAMP 3 RED YELLOW BLUE (1) (32)
3 LAMPADE TENSIONE 24VDC
COLORE GEMME 3 ROSSA GIALLA BLU (1) (32)

CODICE ORDINE - CODE ORDER

	NUMERO LAMPADE LAMP NUMBER	TENSIONE LAMPADA-SIRENA VOLTAGE BEACON-SOUNDER	COLORI GEMME COLORE SIGNALING LAMP	NUMERO SIRENE NUMBER SOUNDER	SOUNDER
EVD21JSFSS (HORN-1) ..	1 or 2 or 3 or 4	12VAC/DC or 24VAC/DC or 48VDC 110VAC or 110VDC or 230VAC	(R) Red - (Y) yellow (A) orange - (G) green (BL) blue - (W) white	1 or 2 or 3 or 4	4W or 10W 32-4W or 32-10W



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EVDSLSS

SOUNDER

zone 1

zone 2

Ex db IIC Gb Ex tb IIIC Db II2GD

zone 21

zone 22

Ex db IIB+H2 Gb Ex tb IIIC Db II2GD

STATUS SOUNDER
BEACON LED

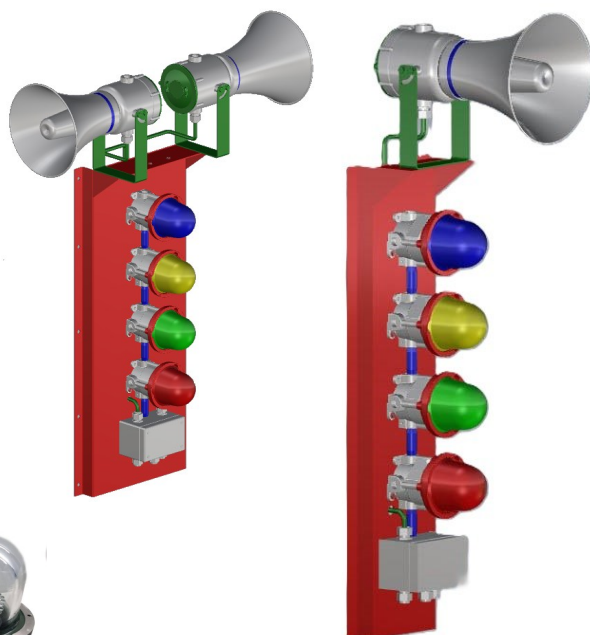
STAINLESS STEEL 316L

IP66

Stainless Steel 316L

Lo status (EVDSLSS_HORN) è formato da sirene APD100SS e da lampade LED in **STAINLESS STEEL 316L** il tutto assemblato su una piastra stainless steel. Questo status è progettato per l'utilizzo in atmosfere potenzialmente esplosive e con condizioni ambientali difficili, come off-shore e onshore nelle industrie petrolchimiche. Può essere fornito con una, due, tre o quattro lampade/sirene. Certificato INERIS, bassi consumi e durata illimitata. Protezione meccanica IP66. Connessione con scatola morsettiera esterna. Fornibili altre soluzioni in base alle richieste dei cliente.

Status (EVDSLSS_HORN) it consists of sounder APD100SS and beacon EVC50SS LED material **STAINLESS STEEL 316L** all assembly on plate stainless steel. These status have been designed for use in potentially explosive atmospheres and harsh environmental conditions such as those found offshore and onshore in the petrochemical industries. It is available with one, two, three or four beacons/sounder. INERIS certificate, low consumption and high performance. Waterproof protection IP66. Connection with external terminal jbox. Other solutions can be provided based on customer requests.



APD100SS 4W - 10W (5 toni) (5 tone)
APD100SS-32 (32 toni - 3 stage - volume control)

DISPONIBILE SOLUZIONE DA 1 a 4 LAMPADE
AVAILABLE SOLUTIONS WITH 1 to 4 BEACON
DISPONIBILE SOLUZIONE DA 1 a 4 SIRENE
AVAILABLE SOLUTIONS WITH 1 to 4 SOUNDER

Specifica tecnica SIRENA / Technical specification SOUNDER					
Modello / Type	APD100SS_HORN				
Tensione / Voltage	24 VAC/DC	48 VDC	110 VAC	110 VDC	230 VAC
Corrente / Rated current	0,220A a 24V AC/DC				
Temperatura / Working temperature	T6: -20°C +40°C T5: -20°C +60°C				
Livello sonoro / Sound power	10W 109/112 Db 10W(32) 109/117 Db				

Specifica tecnica / Technical specification			
Tensione / Voltage	12-24 VAC/VDC	48 VDC	90/264 VAC/DC
Corrente / Rated current	L-40 0,200mA - L-60 0,290mA L-80 0,330mA - L-100 0,400mA a 24Vac/dc		
Frequenza / Frequency	50/60HZ		
Assorbimento medio / Power middle	(L-40 5W) - (L-60 7W) - (L-80 8W) - (L-100 10W)		
Potenza luminosa / Light Power	Vedere tabella - See Table		
Funzionamento da definire in ordine Working to be defined on order	FISSO oppure INTERMITTENTE oppure ROTANTE FIXED or INTERMITTENT or ROTATING		

COLORI LED COLOR LED	POTENZA POWER	40 LED	60 LED	80 LED	100 LED
Rosso / Red	7 cd = 1 led	280 cd	420 cd	560 cd	700 cd
Giallo / Yellow	7 cd = 1 led	280 cd	420 cd	560 cd	700 cd
Verde / Green	20 cd = 1 led	800 cd	1200 cd	1600 cd	2000 cd
Blu / Blue	10 cd = 1 led	400 cd	600 cd	800 cd	1000 cd
Bianco / White	10 cd = 1 led	400 cd	600 cd	800 cd	1000 cd
Arancione / Orange	7 cd = 1 led	280 cd	420 cd	560 cd	700 cd

EXAMPLE:
EVDSLSS-3-48VDC-40-RRR-3-F
3 LAMP VOLTAGE 48VDC
40 LED LED COLOR 3 RED 3 SOUNDER FIXED

ESEMPIO:
EVDSLSS-3-48VDC-40-RRR-3-F
3 LAMPADE TENSIONE 48VDC
40 LED COLORE LED 3 ROSSE 3 SOUNDER FISSI

CODICE ORDINE - CODE ORDER						
	NUMERO LAMPADE LAMP NUMBER	TENSIONE LAMPADA-SIRENA VOLTAGE BEACON-SOUNDER	NUMERO LED LED NUMBER	COLORE LED COLOR LED	NUMERO SIRENE SIREN NUMBER	FUNZIONAMENTO WORKING
EVDSLSS (HORN-1)	1 or 2 or 3 or 4	12-24VAC/DC 48VDC 90-264VACDC	40 - 60 80 - 100	(R) Red - (Y) yellow (A) orange - (G) green (BL) blue - (W) white	1 or 2 or 3 or 4	(F) FIXED (I) INTERMITTENT (R) ROTATING



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