

EVG..L..

zone 1

zone 2

Ex db IIC Gb Ex tb IIIC Db II2GD

T6
T 85°C -20°C

zone 21

zone 22

DIRECTIVE 2014/34/UE

 +60°C

STATUS LAMP LED

STATUS LAMP LED

IP66



Lo Status Lamp LED è prodotto in alluminio, con un grado di protezione e un rendimento luminoso elevato. Questo Status Lamp è stato 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 LED.

Status Lamp LED manufactured in copper-free aluminium alloy, with a high ingress protection and light output. These Status Lamps 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 lights LED.



EVG50(01L)

EVG50(02L)

EVG50(03L)

EVG50(04L)

COSTRUZIONE

- Corpo in lega di alluminio esente rame
 - Vetro borosilicato
 - Portalampada in ceramica E27
 - Vite terra interna esterna acciaio Inox
 - Verniciatura epossidica RAL 3000
- ACCESSORI A RICHIESTA**
- Gabbia acciaio inox

CONSTRUCTION

- Body in copper-free aluminium alloy
 - Borosilicate glass
 - E27 ceramic lampholder
 - Stainless steel internal and external earth screw
 - RAL 3000 epoxy coating
- ON REQUEST**
- Stainless steel guard

Specifica tecnica / Technical specification

Tensione / Voltage	12-24 VAC/VDC	48 VAC	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) - (L-120 12W) - (L-180 15W) - (L-21 10W)			
Potenza luminosa Light Power	Vedere tabella - See Table			
Funzionamento da definire in ordine Working to be defined on order	FISSE oppure INTERMITTENTE oppure ROTANTE FIXED or INTERMITTENT or ROTATING			
Colore LED LED Color	BIANCO - BLU - GIALLO ROSSO - VERDE - ARANCIONE WHITE - BLUE - YELLOW - RED - GREEN - ORANGE			
Imbocchi Cable entries	1/2" NPT or M20x1,5 or 3/4" NPT or M25x1,5			

COLORI LED COLOR LED	POTENZA POWER	40 LED	60 LED	80 LED	100 LED	120 LED	180 LED
Rosso / Red	7 cd = 1 led	280 cd	420 cd	560 cd	700 cd	840 cd	1260 cd
Giallo / Yellow	7 cd = 1 led	280 cd	420 cd	560 cd	700 cd	840 cd	1260 cd
Verde / Green	20 cd = 1 led	800 cd	1200 cd	1600 cd	2000 cd	2400 cd	3600 cd
Blu / Blue	10 cd = 1 led	400 cd	600 cd	800 cd	1000 cd	1200 cd	1440 cd
Bianco / White	10 cd = 1 led	400 cd	600 cd	800 cd	1000 cd	1200 cd	1440 cd
Arancione / Orange	7 cd = 1 led	280 cd	420 cd	560 cd	700 cd	840 cd	1260 cd

10W L-21

350Cd

12W L-120

QTY LED 120

15W L-180

QTY LED 180

5W L-40

QTY LED 40

7W L-60

QTY LED 60

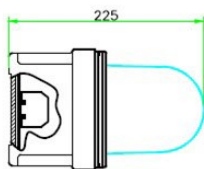
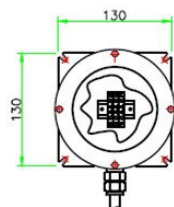
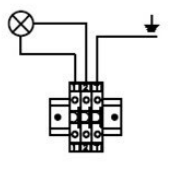
8W L-80

QTY LED 80

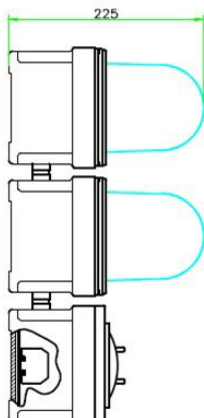
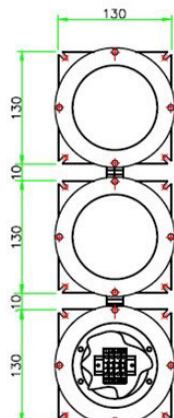
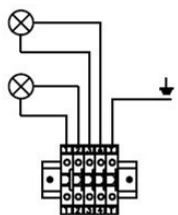
10W L-100

QTY LED 100

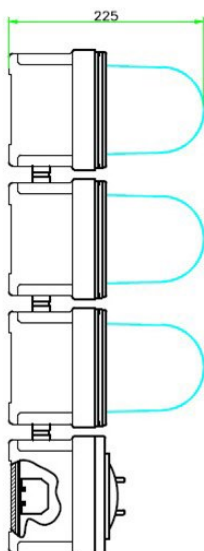
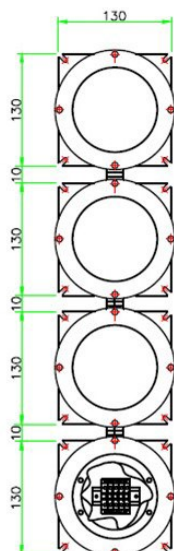
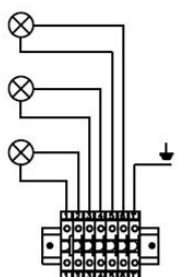
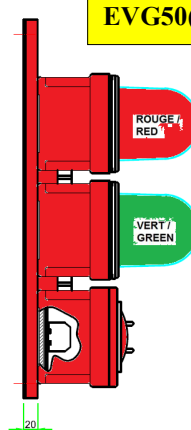
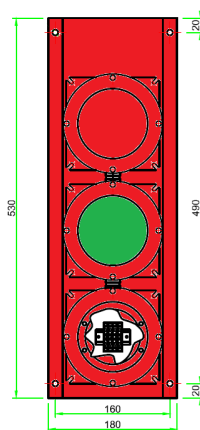




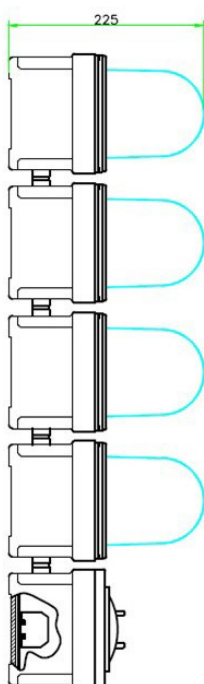
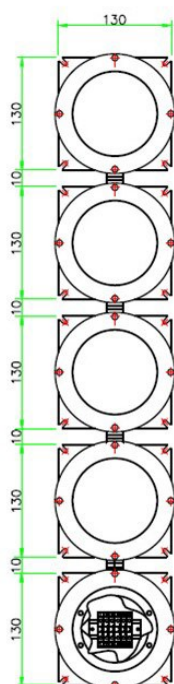
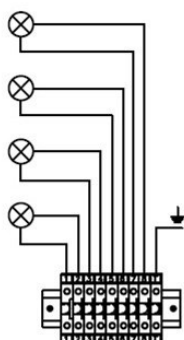
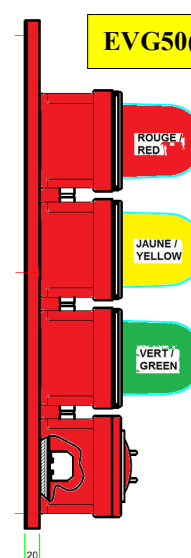
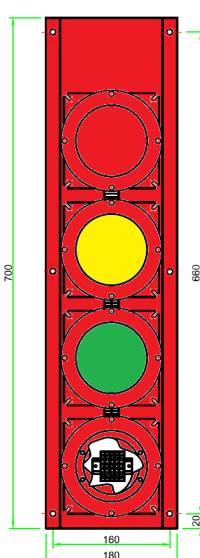
EVG50(01L)...



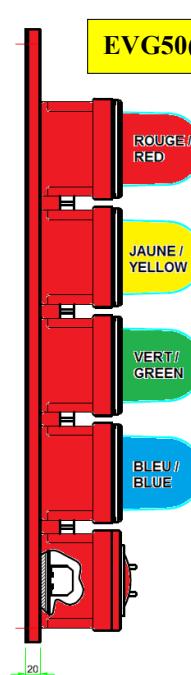
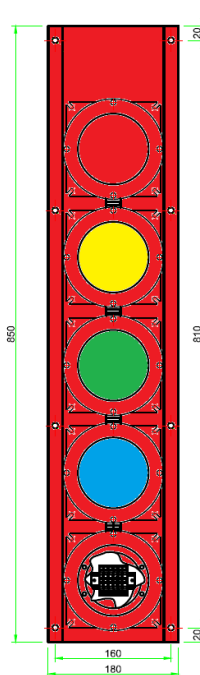
EVG50(02L)...



EVG50(03L)...

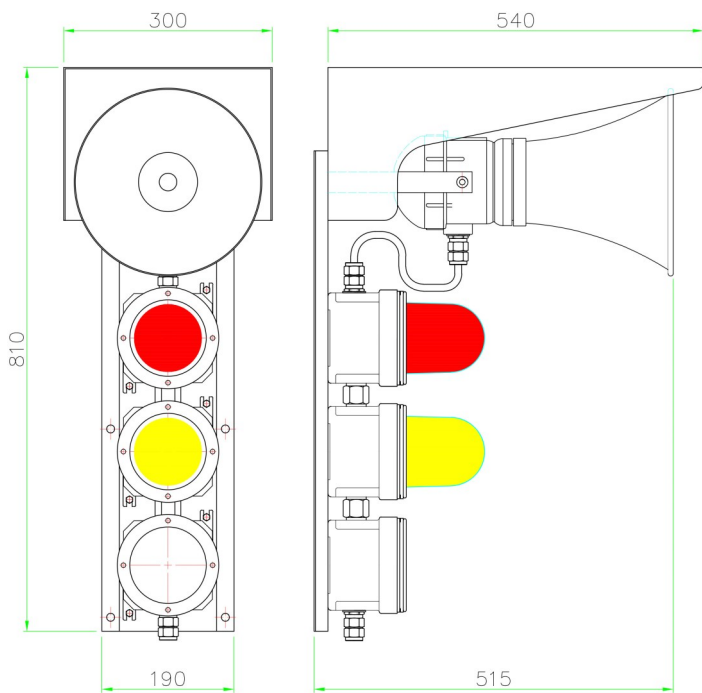


EVG50(04L)...

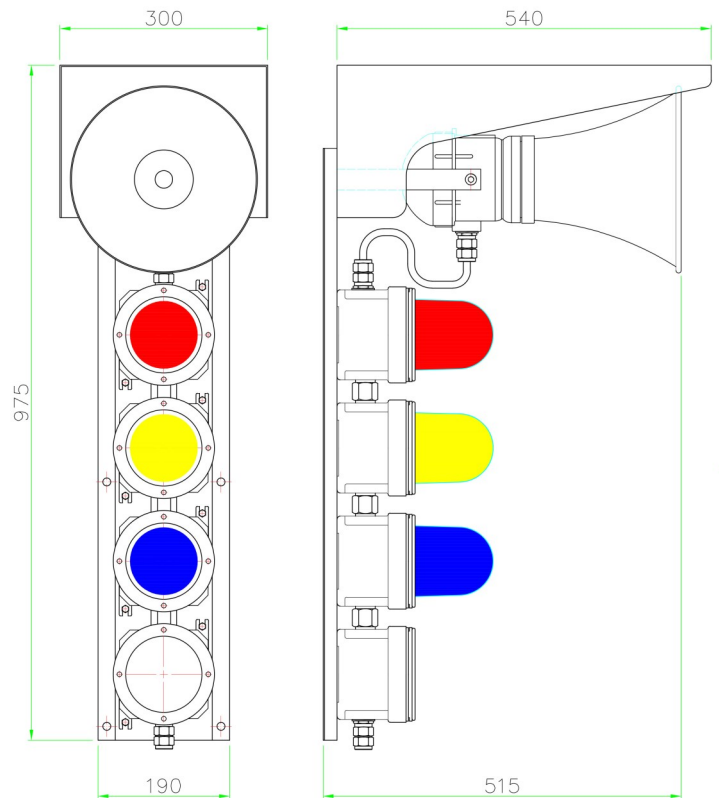


ESEMPI STATUS LAMPADE SIRENA EXAMPLE STATUS BEACON SOUNDER

EVG50(02L)... + ETH20MD



EVG50(03L)... + ETH20MD



**ETH20MD 4W
5 TONI - 5 TONE**

**101/104 dB 1mt.
91/94 dB 3mt.**



**ETH20MD 10W
5 TONI - 5 TONE**

**109/112 dB 1mt.
99/102 dB 3mt.**



**ETH20MD 10W
32 TONI - 32 TONE
3 STAGE
CONTROLLO VOLUME
VOLUME CONTROL**

109/117 dB 1mt.



	STATUS	TIPICO TYPICAL	FUNZIONE LAMPADA WORKING BEACON	POTENZA LAMPADA EFFECTIVE INTENSITY	TENSIONE LAMPADA VOLTAGE BEACON	COLORE GEMME COLOR SIGNALING LAMP	COLORE CORPO COLOR BODY	N. MORSETTI + TERRE N. TERMINAL+PE JBOX	SIRENA SOUNDER
	EVG50	(01L)	(F) FIXED (I) INTERMITTENT (R) ROTATING	(L40) (L60) (L80) (L100)	12V 24VAC 24VDC 48VAC 48VDC 110VAC 110VDC 230VAC	(R) Red	RED STD. Other to be defined	2x2,5mmq + 2x2,5mmq PE	(4) ETH20MD 4W 5 TONE (12) ETH20MD 12W 5 TONE (32) ETH20MD 12W(32) 32 TONE
		(02L)				(R) Red (G) green		4x2,5mmq + 2x2,5mmq PE	
		(03L)				(R) Red (Y) yellow (G) green		5x2,5mmq + 2x2,5mmq PE	
		(04L)				(R) Red (Y) yellow (G) green (BL) blue		8x2,5mmq + 2x2,5mmq PE	
		(...L)				(R) Red (Y) yellow (A) orange (G) green (BL) blue (W) white		..	
	STATUS	TIPICO TYPICAL	FUNZIONE LAMPADA WORKING BEACON	POTENZA LAMPADA EFFECTIVE INTENSITY	TENSIONE LAMPADA VOLTAGE BEACON	COLORE GEMME COLOR SIGNALING LAMP	COLORE CORPO COLOR BODY	N. MORSETTI + TERRE N. TERMINAL+PE JBOX	SIRENA SOUNDER
	EVG100	(01L)	(F) FIXED (I) INTERMITTENT (R) ROTATING	(L40) (L60) (L80) (L100) (L120) (L180) (L21J)	12V 24VAC 24VDC 48VAC 48VDC 110VAC 110VDC 230VAC	(R) Red	RED STD. Other to be defined	2x2,5mmq + 2x2,5mmq PE	(4) ETH20MD 4W 5 TONE (12) ETH20MD 12W 5 TONE (32) ETH20MD 12W(32) 32 TONE
		(02L)				(R) Red (G) green		4x2,5mmq + 2x2,5mmq PE	
		(03L)				(R) Red (Y) yellow (G) green		6x2,5mmq + 2x2,5mmq PE	
		(04L)				(R) Red (Y) yellow (G) green (BL) blue		8x2,5mmq + 2x2,5mmq PE	
		(..L)				(R) Red (Y) yellow (A) orange (G) green (BL) blue (W) white		..	
ESEMPIO ORDINE ORDER EXAMPLE	EVG50	(03L)	(F)	(L40)	24VDC	(R-Y-G)			

