



SIGNAL TOWER, HALF DOME 90

H90K0243AGD

Signal tower,HALFDOME 90 24V AC/DC

- Compact (ready to use) LED signal tower in half dome design
- Tower is built and supplied according to customer's requirements
- Wide control voltage range



PRODUCT DESCRIPTION

The Half Dome 90 signal tower is a high quality option for signalling, with a pleasing look and 180° viewing angle the Half Dome is perfect for any high end signalling requirements.

- Visual-audible LED signal tower in half dome design
 - For universal applications (industrial, building and others)
 - Any colour combination and housing size (2 – 5 positions) available
 - 6 lens colours, 3 housing colours (grey, chrome, black)
 - LED steady light or LED flashing light for each position selectable
 - High protection class IP 65 – suitable for outdoor and indoor
 - For horizontal and vertical mounting
 - Particular lens optics with reflective coating
- optimal signalling and visibility from each viewing angle (180°)
- moving bright LED light
- Optional piezo buzzer in upper housing area available
- tone types continuous and pulsing
- sound pressure individually adjustable ~70-90 dB (A)at 1M
- SPS-fit (leakage, inrush current)
 - Available in nominal voltages 12 V ac/dc, 24 V ac/dc, 110/120 V ac and 230/240 V ac
 - Certified to UL type 4/4X/13

TECHNICAL DATA

DATA

Lens colour	Green, Orange, Red
Housing Colour	Silver
IP class	IP65
Light source	LED
Light type	Green LED, Orange LED, Red LED
Supply voltage	24 V

Mounting	Wall
Nominal current max	0.043 A
Temperature operational min	-30 °C
Temperature operational max	50 °C

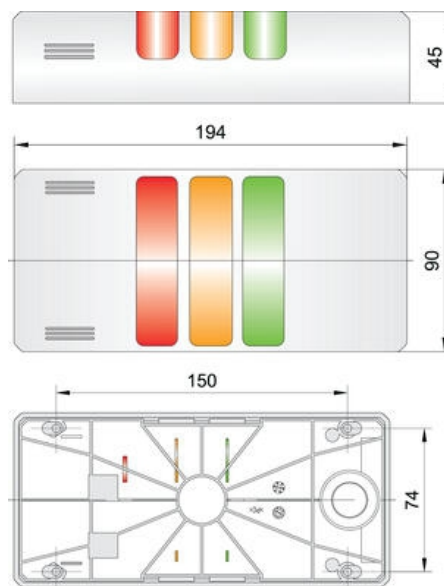
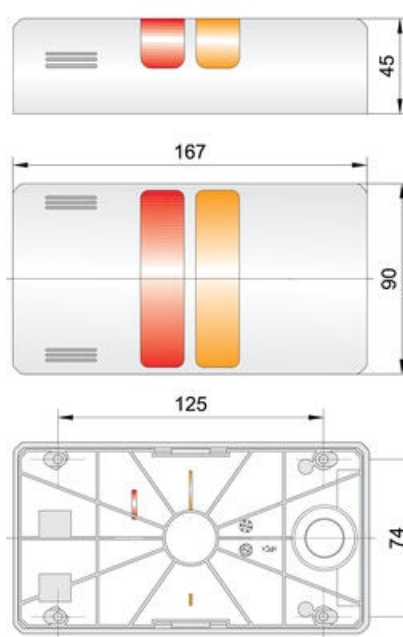
Terminal connection	2.5 mm ²
Diameter	90 mm
Nominal current min	0.043 A

Modulerna drivs av 24 V

enkel elektrisk anslutning via plint

justerbar volym via potentiometer från -70 - 90 dB

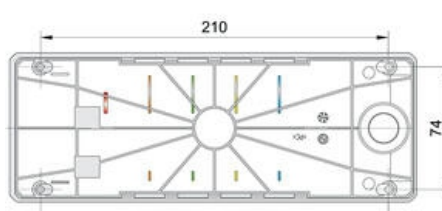
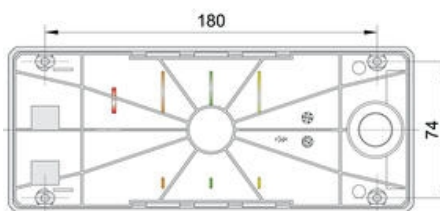
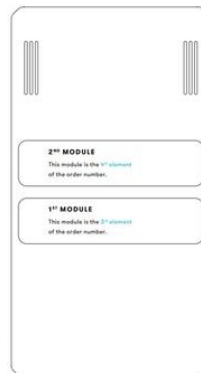
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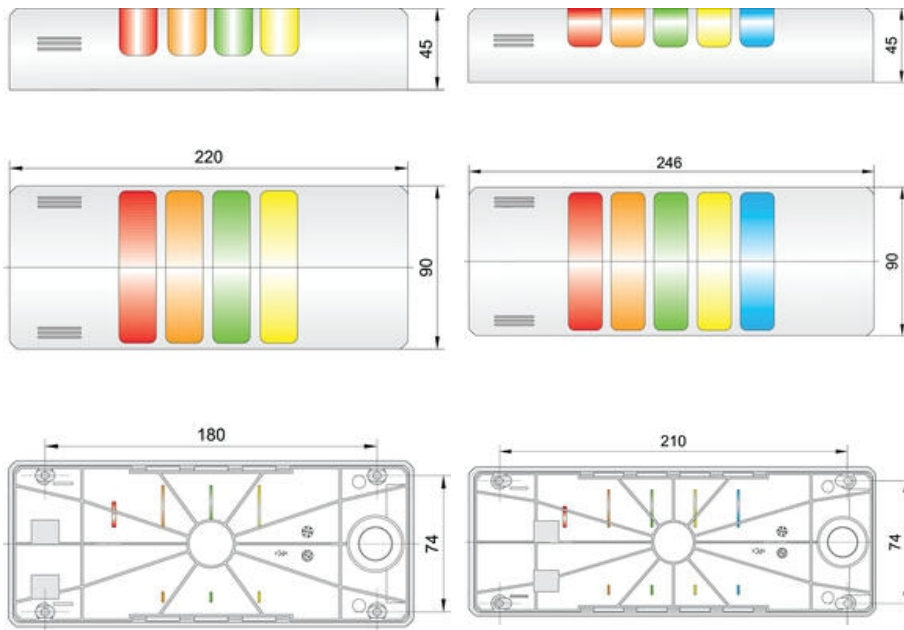
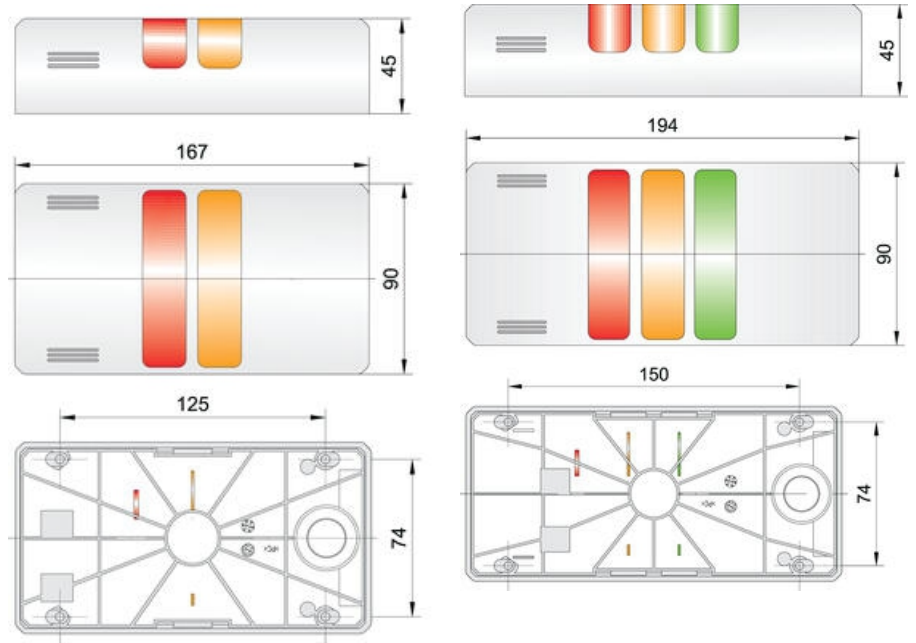
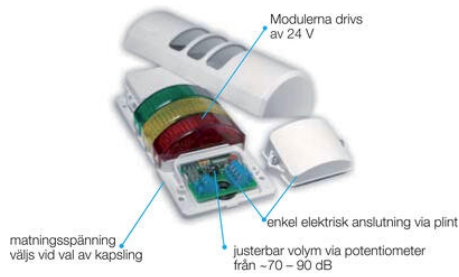


HOUSING COLOUR (1)	
grey	10
chrome	11
black	8
NOMINAL VOLTAGE (2)	
12V AC/DC	10
24V AC/DC	29
120V/24V AC	10
230/240V AC	29



MODULES (3-8)		
Module type (3)		
HL	LED steady light	1
HLB	LED flashing light	8
HDC	Flash beacon, continuous and pulsing tone, 70-90 dB	02
Light colour (3)		
orange	1	
red	2	
clear	4	
blue	5	
green	6	
yellow	7	





HOUSING COLOUR (1)

IP10	01
chrome	02
black	03

NOMINAL VOLTAGE (2)

12 V AC/DC	10
24 V AC/DC	20
120V/24 V AC	30
230/240 V AC	40

MODULES (3-8)

M001	LED steady light	1
M002	LED flashing light	2
M003	Flash buzzer, continuous and pulsing tone, 70-90 dB	30

Light colour (3)

orange	1
red	2
clear	3
blue	4
green	5
yellow	6

