



SIGNAL TOWER, HALF DOME 90

H90K0243BHE
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.

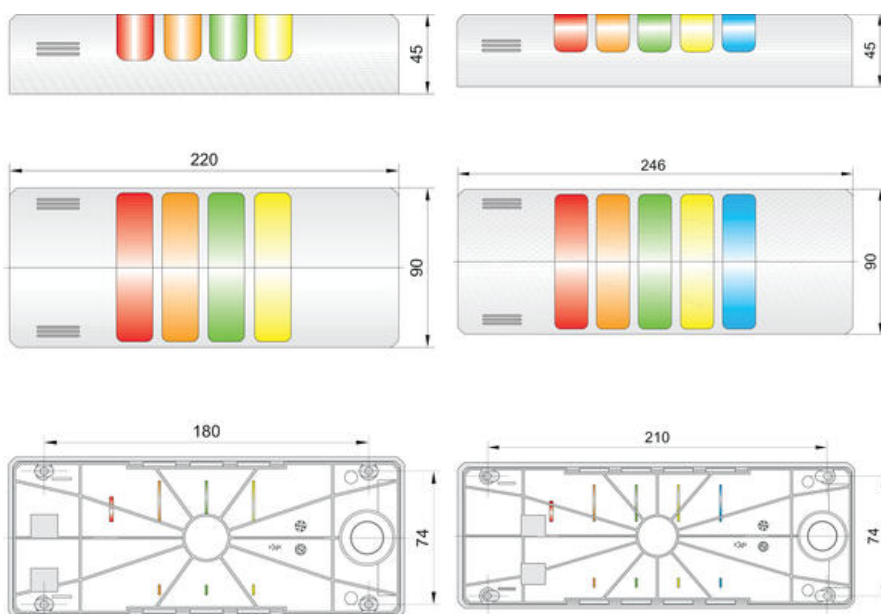
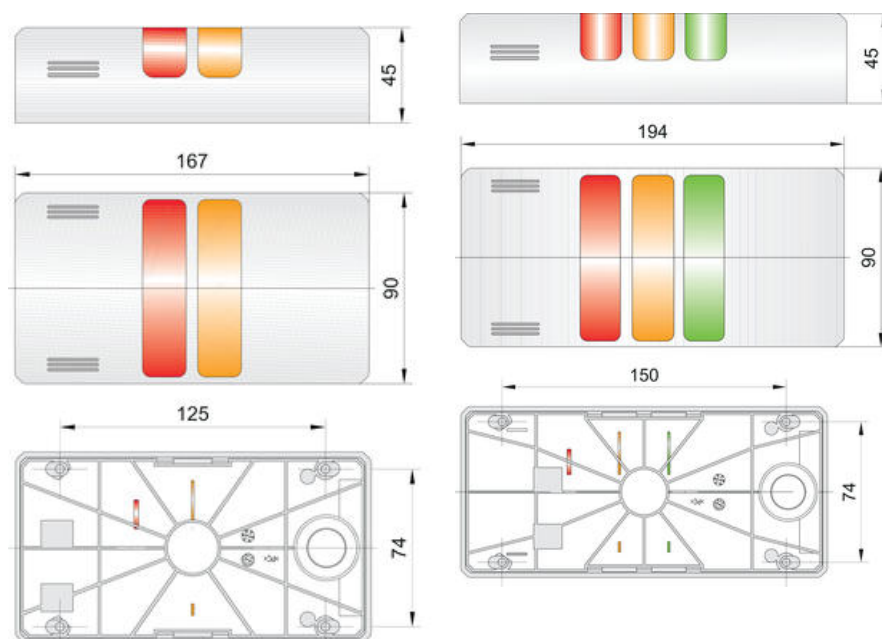
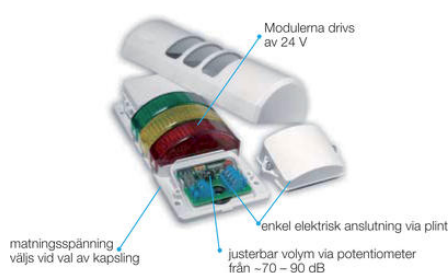
- Visual-audible LED signal tower in half dome design
 - For universal applications (industrial, building and others)
 - Any colour combination and housing size (2 – 5 positions) available
 - 6 lens colours, 3 housing colours (grey, chrome, black)
 - LED steady light or LED flashing light for each position 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
Nominal current min	0,043 A
Terminal connection	2,5 mm ²
Flash frequency	2 Hz
Diameter	90 mm



HOUSING COLOUR (1)	
grey	0
chrome	1
black	2
NOMINAL VOLTAGE (2)	
24 V AC/DC	10
24 V AC/DC	11
100/120 V AC	12
230/240 V AC	13
MODULES (3-8)	
Module type (3)	
HL LED steady light	1
HR LED flashing light	2
HRD Pulse flasher, continuous and pulsing tone, 10-100 dB	3
Unit colour (4)	
orange	1
red	2
clear	3
blue	4
green	5
yellow	6
Light modules	
HD	1 2 3 4 5 6 7 8

