



## 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.

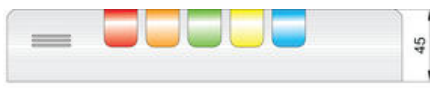
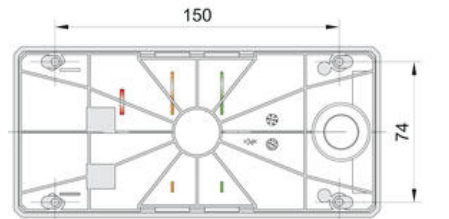
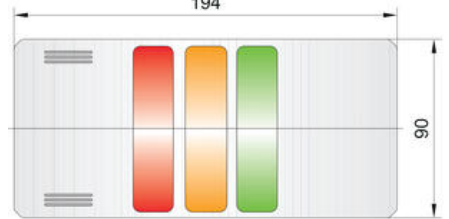
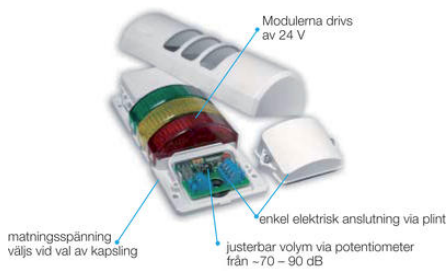
- Visual-audible LED signal tower in half dome design
  - For universal applications (industrial, building and others)
  - Any colour combination and housing size (2 – 5 positions) available
  - 6 lens colours, 3 housing colours (grey, chrome, black)
  - LED steady light or LED flashing light for each 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

<b>Lens colour</b>	Green, Orange, Red
<b>Housing Colour</b>	Silver
<b>IP class</b>	IP65
<b>Light source</b>	LED
<b>Light type</b>	Green LED, Orange LED, Red LED

<b>Supply voltage</b>	24 V
<b>Mounting</b>	Wall
<b>Nominal current max</b>	0,043 A
<b>Temperature operational min</b>	-30 °C
<b>Temperature operational max</b>	50 °C
<b>Nominal current min</b>	0,043 A
<b>Terminal connection</b>	2,5 mm <sup>2</sup>
<b>Diameter</b>	90 mm



**HOUSING COLOUR (1)**

grey	G
chrome	C
black	B

**NOMINAL VOLTAGE (2)**

5V AC/DC	5
12V AC/DC	12
120V/140V AC	120
230/240V AC	230

**MODULES (3-8)**

Module light (1)	L
HL LED lighting light	L
HLB LED lighting light	B
HSD Flase booster, continuous and pulsing tone, 70-90 dB	SD

**Lens colour (3)**

orange	O
red	R
clear	V
blue	B
green	G
purple	P

Light modules      Tone module

