



mounting bracket 4VA stainless



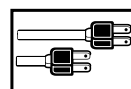
terminal connection chamber „e“



II 2 G Ex d e IIC T5/T6
 II 2 D Ex tD A21 IP66 T 95 °C/T 80 °C
 -20 °C ≤ Ta ≤ +70 °C / +40 °C
 Zone 1, 2, 21, 22

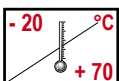
Features

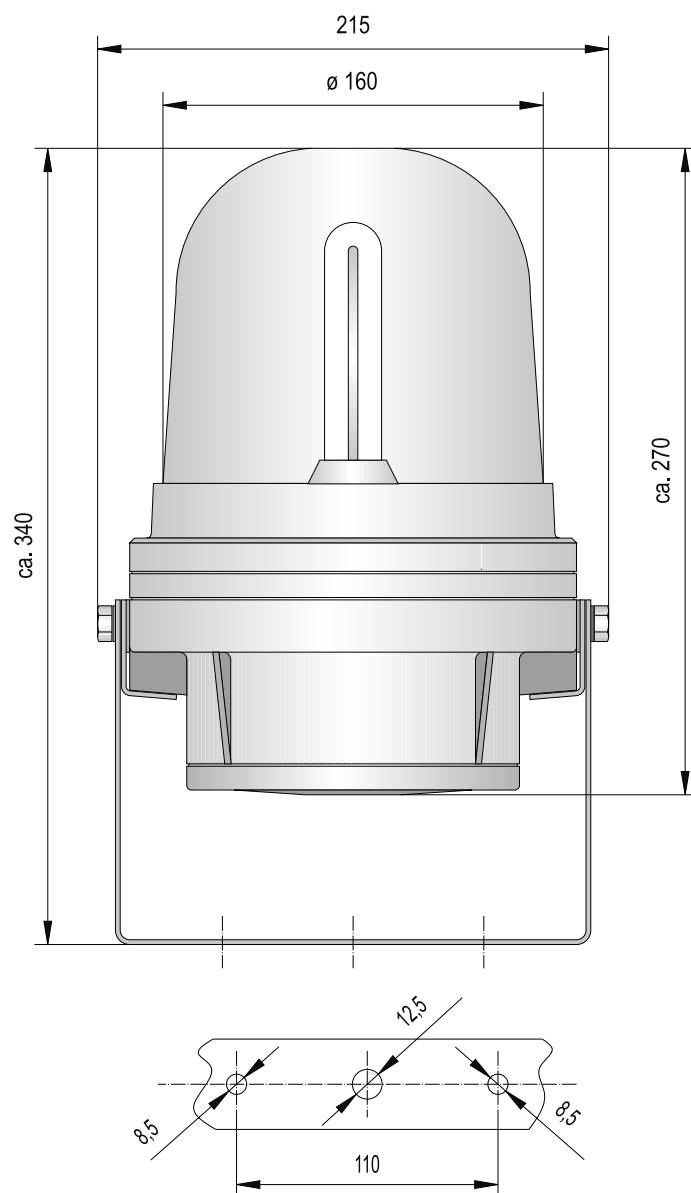
- steady beacon with energy saving bulb for use in explosion endangered areas of zone 1 and 2
- modular system – synthetic housing made of glassfibre reinforced polyester
- lower weight – robust and corrosion proof design
- flameproof chamber „d“ – terminal connection chamber in protection class increased safety „e“
- for continuous operation
- energy saving bulb available in 5 colours
- insulation class II – no equipotential bonding required



Technical data

Type	dHL
Housing, Colour	glassfibre reinforced polyester black RAL 9005
Lens	hardened borosilicate glass
Colours	amber, red, white, blue, green (energy saving bulb)
Terminal	1,5 mm ² fine wire, 2,5 mm ² single wire
Light source	energy saving bulb 15 W
Cable entry	cable gland M20 x 1,5 and blind plug M20 x 1,5
Operation	continuous operation
Insulation class	II no equipotential bonding required
Weight	5,5 kg
Approval	PTB 02 ATEX 1098





Order data

Type	Order No.	Denomination	Nominal voltage (V)	Voltage range (V)	Nominal current (A)
dHL1	310 00C 413	Ex-proof steady beacon	230/240 V AC 50-60 Hz		0,15

Colour code for light

1	amber	5	blue
2	red	6	green
3	white		

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