

Signal lights / D62/D85/D120

**D85 Rotate/Flash/Blink/Sounder 24VDC YE**



Part No.: 410.882.45



**MECHANICAL DATA**

Height	125 mm
Diameter	85 mm
Materials	PC PC/ABS
Dome colour	Yellow
Housing colour	Grey
Protection category	IP66
Connection	Push-in terminal
cross-sectional area minimum	0,25mm <sup>2</sup> / 24AWG
cross-sectional area maximum	1,50mm <sup>2</sup> / 16AWG
Cable entry minimum	d = 8 mm
Cable entry maximum	d = 12 mm
Type of fixing	Base mounting Tube mounting
Working temperature minimum	-30°C
Working temperature maximum	+50°C

**ELECTRICAL DATA**

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	220 mA
Rated inrush current	2.6A
Protection class	Protection class 2
Pollution degree	3 In the connection area: 2

**OPTICAL DATA**

Light source	LED
Light colour	White
Optical signal image	Blink Flash Revolving
Service life optical	50,000 h maximum

**ACOUSTIC DATA**

Volume (max) at 1m distance	97dB
Acoustic signal image	Alternating tone Multi-tone Pulse tone

! For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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Number of tones	3 tone
Volume adjustable	Switch
Acoustic service life	5,000 h minimum

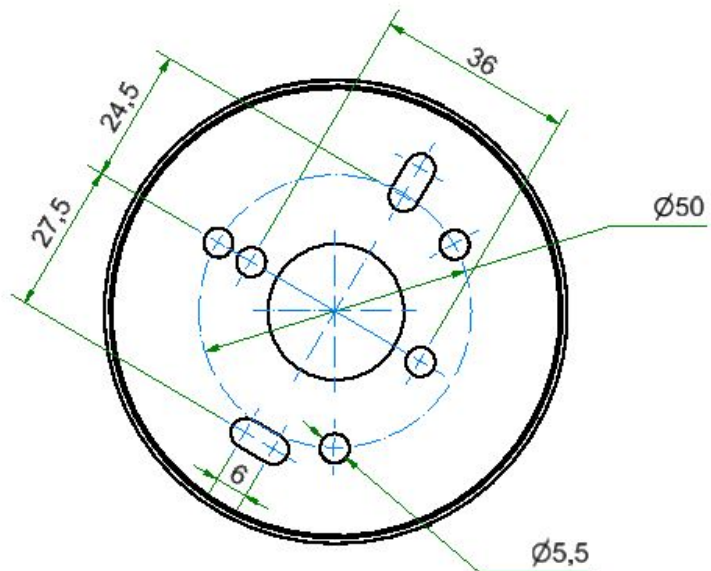
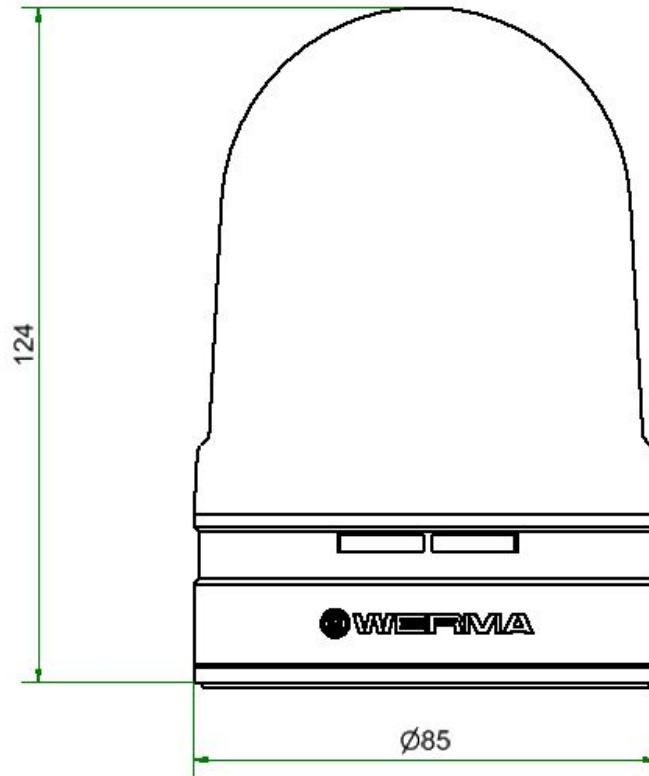
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with RoHS CN	10 years

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**DRAWING**



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