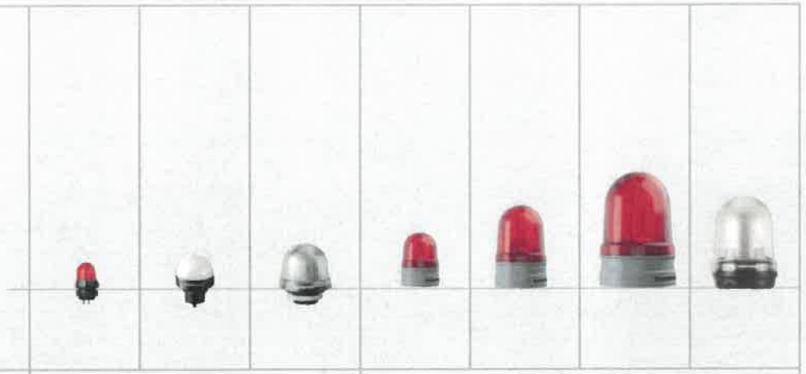
Overview Beacons & Traffic Lights

WERMA's beacons and traffic lights help you indicate risks and imminent danger promptly and clearly. The urgency of the required action can be indicated by the colour of the light and by the type and duration of the signal.

This allows you to make your processes safe and efficient. Simply safe. Simply better. This is what we call intelligent signal technology.

Overview
Signal Beacons & Traffic Lights



		Installation			Surface mounting			
Technical specification	**Variant**	**Micro**	**Frosted**	**Mini**	**Mini**	**Midi**	**Maxi**	**Monitorable Beacon**
		23X	**240, 241, 239 ASI**	**80X, 816, 81X, USB, Evo*SIGNAL***	**Evo*SIGNAL***	**Evo*SIGNAL***	**Evo*SIGNAL***	**806, 829**
Dimensions (Ø x Height)*		See technical specifications						
Voltage	12 V	●		●	●	●	●	
	24 V	●	●	●	●	●	●	●
	48 V							
	115 V	●		●	●	●	●	
	230 V	●		●	●	●	●	
Optical	LED Permanent Light	●	●					●
	LED Blinking Light		●	●				
	LED Permanent Light (multicolour)			●	Tri*COLOUR*	Tri*COLOUR*		
	Twin*LIGHT* (Permanent/Blinking)			●	●	●	●	
	Twin*FLASH* (Flash/EVS)			●	●	●	●	
	LED Flashing Light			●				
	LED EVS Light							
	Permanent Light							●
	LED Rotating					●	●	
	Rotating Mirror/Rotating Light					●	●	
Protection Rating		IP65	IP65	IP65	IP66	IP66	IP66	IP65
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* Technical diagrams can be found on the product page

Installation beacons

Installation beacons are used for installation in M20/M22 drilled holes. The beacon is fixed from the back, in control panels for example, using a locking nut. This prevents subsequent tampering.

Surface mounted beacons

Surface mounted beacons are fixed directly onto the surface of the relevant object (machines). The basic mounting options are base, bracket or tube installation.

	Rotating beacon			Obstruction Lights	Heavy Duty	Traffic Lights		
LED-Rotating Mirror Beacon	**LED-Rotating Beacon Fresnel**	**LED-Rotating**	**Low Intensity Type A and B**					
883, 885	**884**	**Evo*SIGNAL* Midi + Maxi**	**280, 281**	**839**	**Flex*SQUARE*, 890, 895, 897, 894**			
See technical specifications								
		●	●	●	●	●		
●	●	●	●	●	●	●	●	
			●		●			
●	●	●		●	●	●	●	
●	●	●	●	●	●	●	●	
			●	●	●	●	●	
		TriCOLOUR (Midi)			●	●		
		●						
		●						
					●			
					●			
						●		
	●	●		●				
●	●	●						
IP65	IP65	IP66	IP65 / IP66/68	IP67	IP67	IP65/IP69k	IP65/IP69k	
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