

Completely pre-assembled Signal Towers / KOMPAKT 37

K37 plug EM Pulse tone 24VAC/DC BU/WH/GN



MECHANICAL DATA		
Height	243 mm	
Diameter	38 mm	
Materials	PC	
Dome colour	Blue Clear Green Red Yellow	
Housing colour	Black	
Protection category	IP65	
Connection	M12 plug 8-pole	
Cable entry	Membrane grommet	
Cable entry minimum	d = 1 mm	
Cable entry maximum	d = 9 mm	
Tension relief	Pull-out protection	
Type of fixing	Built-in mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+50°C	
Weight with packaging	173 g	
Product weight	119 g	

ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	AC/DC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	200 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3 In the connection area: 2

OPTICAL DATA	
Light source	LED
Light colour	Blue Green Red White Yellow

For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.



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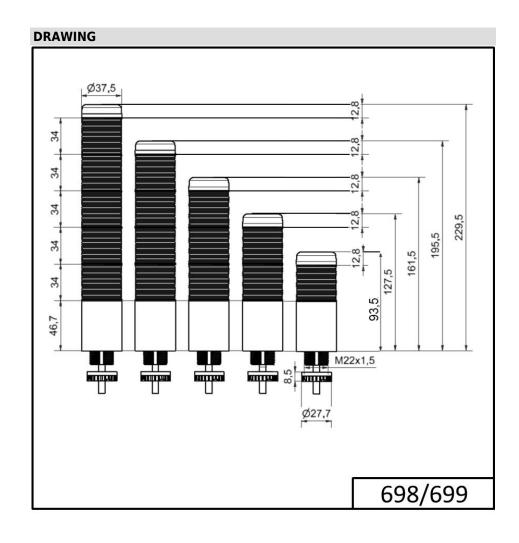
Optical signal image	Permanent
Service life optical	50,000 h maximum
ACOUSTIC DATA	
Volume (max) at 1m distance	85,0 dB (A)
Acoustic signal image	Pulse tone
Audio frequency	2900 Hz
Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 12 Type 4X
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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