

CO2 Traffic Light 1000ppm UK/AU



Part No.:	649.000.15
Series:	KombiSIGN 72



MECHANICAL DATA	
Length	287 mm
Diameter	70 mm
Materials	PA PC PC/ABS
Dome colour	Green Red Yellow
Housing colour	Black
Protection category	IP20
Connection	Plug-in connection
Cable length	1500 mm
Tension relief	Not present
Type of fixing	Base mounting
Working temperature minimum	+10°C
Working temperature maximum	+35°C
Weight with packaging	859 g
Product weight	439.6 g

ELECTRICAL DATA		
Operating voltage	230V	
Operating voltage type	AC	
Operating voltage frequency	50Hz	
Operating voltage tolerance	+/- 20%	
Rated operational voltage	230 VAC	
Rated operational current	40 mA	
Protection class	Protection class 2	
Pollution degree	2	
Isolation voltage	Ui = 250V; Uimp = 2.500V	

OPTICAL DATA		
Light source	LED	
Light colour	Green Red Yellow	
Optical signal image	Blink Permanent	
Service life optical	50,000 h maximum	

APPROVAL DATA	
Conforms with CE	Yes

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.



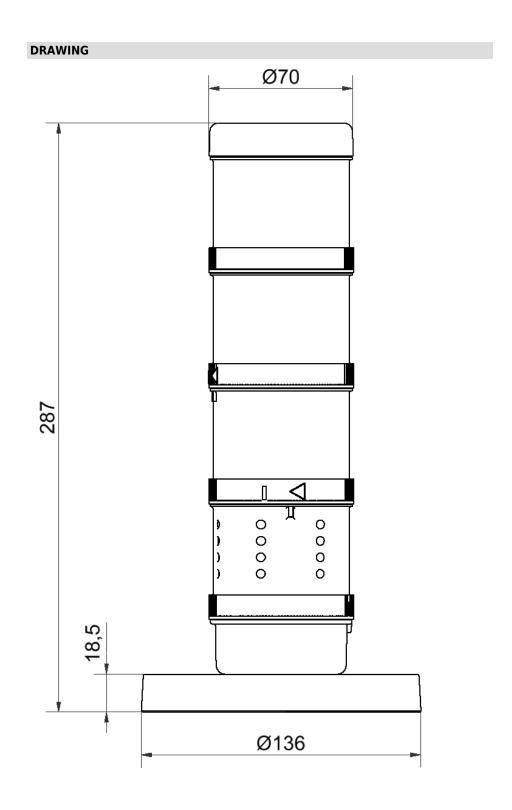
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Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC-Ex	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	No
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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GENERAL

Messbereich / measurement range: 400 PPM – 3000 PPM

>3000 PPM = RED BLINKING

>2000 PPM = RED

>1000 - 2000 PPM = YELLOW

≤1000 PPM = GREEN

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