

# **CO2 Traffic Light 800ppm**



Part No.:	649.000.14
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	843 g	
Product weight	610 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.



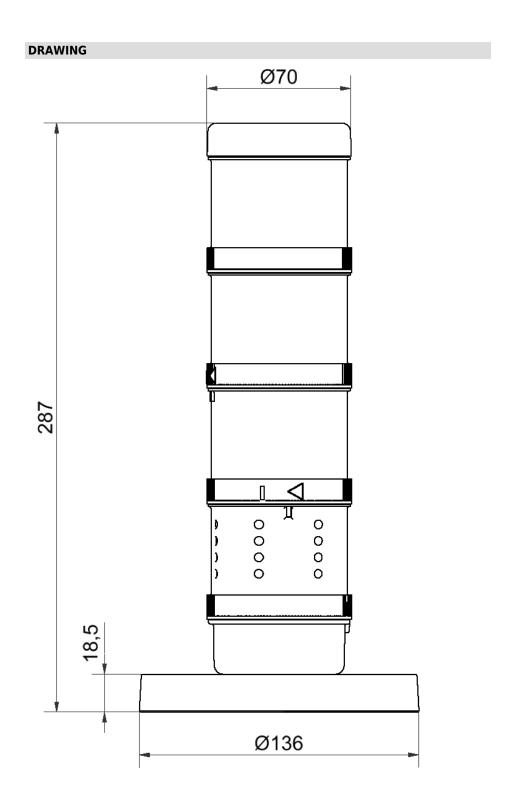
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Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC-Ex	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	No
Conforms with UKCA (Importer)	No
Conforms 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 - 3000PPM

>2000 PPM = RED BLINKING

>1200 - 2000 PPM = RED

>800 - 1200 PPM = YELLOW

≤800 PPM = GREEN

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