Techn. datasheet

WERMA®

Modular Signal Towers / KombiSIGN 71
Signal tower KS71 BWM 24VAC/DC GN/RD

Part No.:	649.240.04
Series:	KombiSIGN 71

MECHANICAL DATA

Height	155 mm
Diameter	70 mm
Materials	PA-GF PC
Dome colour	Green Red
Housing colour	Black
Protection category	IP65
Connection	Spring-type terminal
cross-sectional area minimum	0,25mm² / 24AWG
cross-sectional area maximum	1,50mm² / 16AWG
Cable entry	Through hole
Cable entry maximum	d = 11 mm
Tension relief	Not present
Type of fixing	Base mounting Wall mounting
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	227 g
Product weight	199 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	60 mA
Rated inrush current	<500mA
Protection class	Protection class 2
Pollution degree	3

OPTICAL DATA

Light source	LED
Light colour	Green Red
Optical signal image	Permanent
Service life optical	50,000 h minimum

APPROVAL DATA

! 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 CE	no
WEEE	yes
Conforms with RED directive	No
Conform with ATEX-directive	no
Conforms with CCC	no
Conforms with UL	nein
Conforms with FCC	no
Conforms with IC	No
EAC Zertifikat vorhanden	yes
Conforms with AS-I	no
ICAO Certification	No
Conforms with GL	no
Conforms with RoHS CN	no
Conforms with VdS	no

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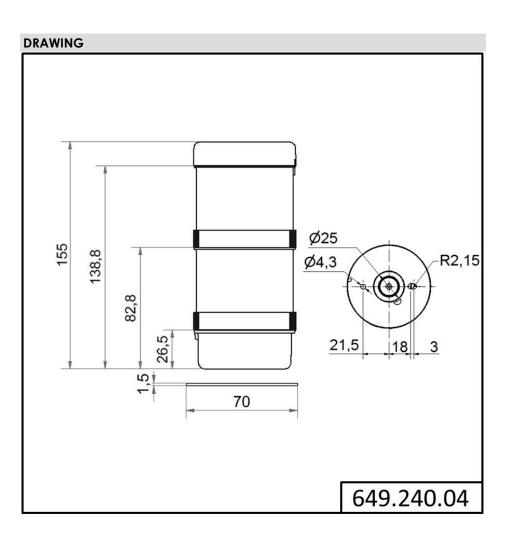
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DRAWING

155

138,8

82,8

26,5

1,5

70

Ø25

Ø4,3

R2,15

21,5   18   3

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