WERMA®

KombiSIGN 40 / DesignLOOK
KS40 Design BWM 24VAC/DC GN/YE/RD

Part No.:	639.301.01
Series:	KombiSIGN 40

MECHANICAL DATA

Diameter	40 mm
Materials	PC
Dome colour	Clear
Housing colour	Silver
Protection category	IP66 IP69K
Connection	Push-in terminal
cross-sectional area minimum	0,25mm² / 24AWG
cross-sectional area maximum	1,50mm² / 16AWG
Cable entry	Through hole
Cable entry maximum	d = 9 mm
Tension relief	Not present
Type of fixing	Base mounting Wall mounting
Working temperature minimum	-30°C
Working temperature maximum	+60°C
Weight with packaging	210 g
Product weight	129 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	40 mA
Rated inrush current	500 mA
Protection class	Protection class 3
Pollution degree	3
Request to external PSU	SELV/PELV

OPTICAL DATA

Light source	LED
Light colour	Green Red Yellow
Optical signal image	Blink Permanent
Blink frequency	1 Hz
Service life optical	50,000 h maximum

! 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.

WERMA Signaltechnik GmbH + Co. KG · Dürbheimer Straße 15 · D-78604 Rietheim-Weilheim
Tel +49(0) 74 24 95 57-0 · Fax +49(0) 74 24 95 57-44 · info@werma.com · www.werma.com

1/3

21.05.2024 / 639.301.01

KombiSIGN 40 / DesignLOOK

KS40 Design BWM 24VAC/DC GN/YE/RD

APPROVAL DATA	
Conforms with CE	Yes (through the components)
Conforms with RoHS directive	Fulfills substance restriction
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

WERMA Signaltechnik GmbH + Co. KG · Dürbheimer Straße 15 · D-78604 Rietheim-Weilheim
Tel +49(0) 74 24 95 57-0 · Fax +49(0) 74 24 95 57-44 · info@werma.com · www.werma.com
21.05.2024 / 639.301.01

2/3

KombiSIGN 40 / DesignLOOK
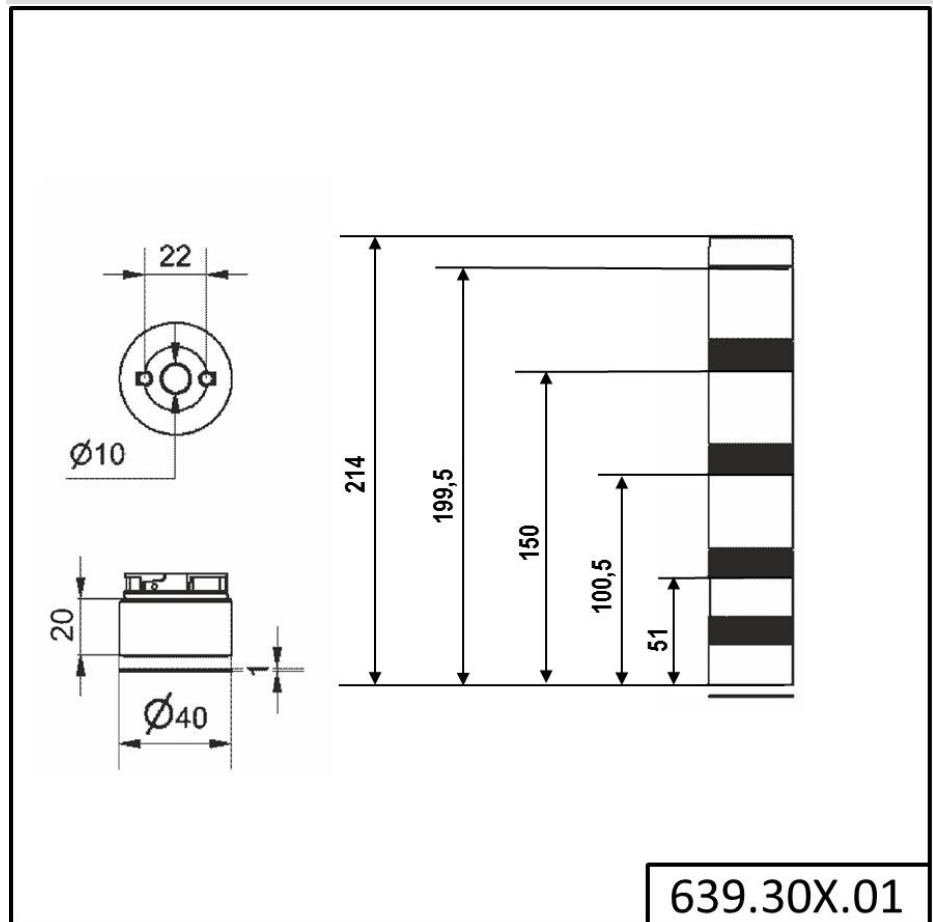## KS40 Design BWM 24VAC/DC GN/YE/RD

DRAWING

639.30X.01

! 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.

WERMA Signaltechnik GmbH + Co. KG · Dürbheimer Straße 15 · D-78604 Rietheim-Weilheim
Tel +49(0) 74 24 95 57-0 · Fax +49(0) 74 24 95 57-44 · info@werma.com · www.werma.com

3/3

21.05.2024 / 639.301.01