Techn. datasheet

WERMA®

KombiSIGN 40 / DesignLOOK

Terminal element IO-Link 24VDC CL

Part No.:	631.400.55
Series:	KombiSIGN 40

CE RoHS 2 2011/65/EU c UL us

MECHANICAL DATA

Height	59 mm
Diameter	40 mm
Materials	PC
Dome colour	Clear
Protection category	IP66 IP69K
Connection	IO-LINK Push-in terminal
cross-sectional area minimum	0,25mm² / 24AWG
cross-sectional area maximum	1,50mm² / 16AWG
Working temperature minimum	-30°C
Working temperature maximum	+60°C
Weight with packaging	50 g
Product weight	35 g

ELECTRICAL DATA

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	6 mA
Rated inrush current	400 mA
Protection class	Protection class 3
Pollution degree	3
Request to external PSU	SELV/PELV
connectivity	IO-Link

APPROVAL DATA

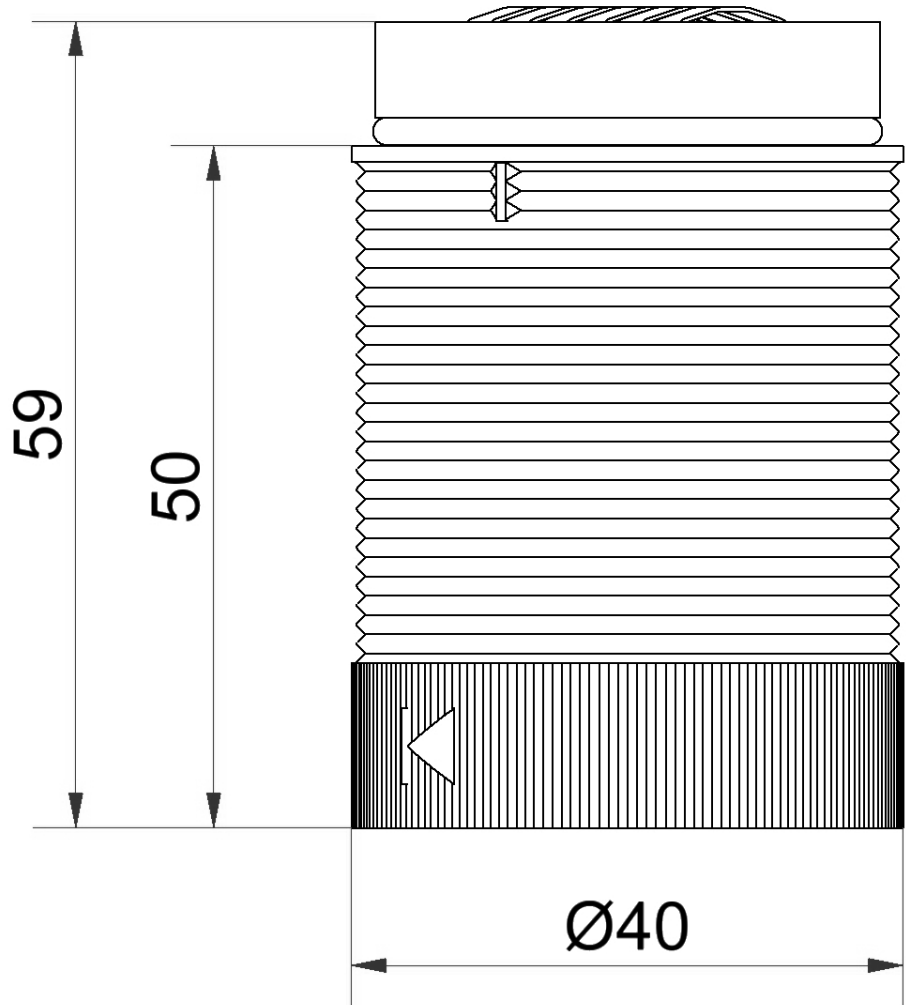|	
Conforms with CE	Yes
WEEE	Yes
Conforms with RED directive	No
Conform with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 12
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	No
Conforms with AS-I	No

! 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
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ICAO Certification	No
Conforms with GL	No
Conforms with RoHS CN	No
Conforms with VdS	No

DRAWING