Techn. datasheet

WERMA®

KombiSIGN 40 / ClassicLOOK
LED Perm. light element 24VDC MC

Part No.:	**634.450.55**
Series:	**KombiSIGN 40**

CE   c(UL)us   UKCA

MECHANICAL DATA

Height	59 mm
Diameter	40 mm
Materials	PC
Dome colour	Clear
Protection category	IP66 IP69K
Working temperature minimum	-30°C
Working temperature maximum	+60°C
Weight with packaging	40 g
Product weight	29 g

ELECTRICAL DATA

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	60 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	MC 7 colours
Optical signal image	Permanent
Blink frequency	1 Hz
Service life optical	50,000 h maximum

APPROVAL DATA

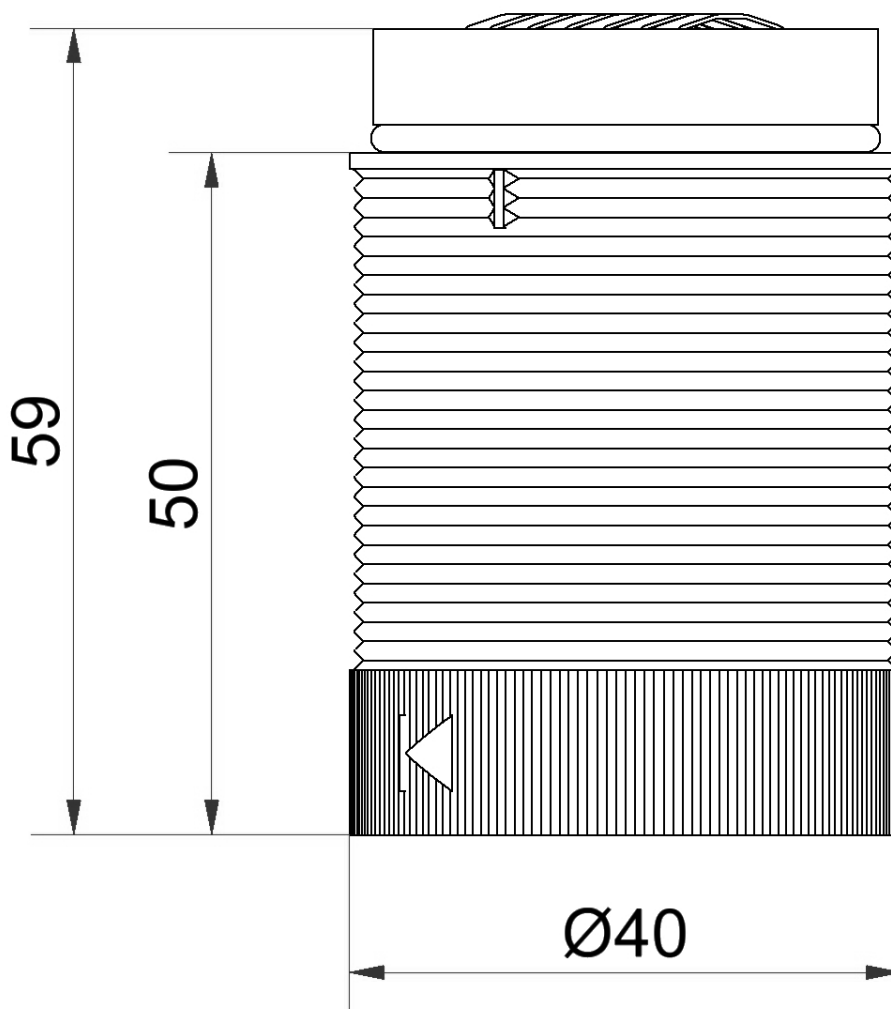|	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 12
Conforms with FCC	No
Conforms with IC	No

! 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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1/2

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WERMA®

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EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No
MTTF-value [years]	429

DRAWING

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