Techn. datasheet

WERMA

KombiSIGN 50 / LED Permanent Beacon 848
LED Perm. light element 24VAC/DC BU

Part No.:	848.500.55
Series:	KombiSIGN 50

CE cULus UKCA

MECHANICAL DATA

Height	67 mm
Diameter	52 mm
Materials	PC
Dome colour	Blue
Protection category	IP54
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	52 g
Product weight	41 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	30 mA
Rated inrush current	100 mA
Protection class	Protection class 2
Pollution degree	3

OPTICAL DATA

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

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
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)

! 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.
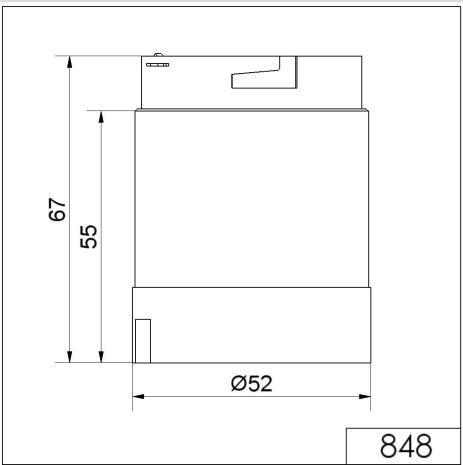
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Conforms with CMIM	No
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

DRAWING

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