Techn. datasheet

WERMA®

KombiSIGN 71 / LED EVS Element 644
LED EVS element 24VDC RD

Part No.:	644.140.55
Series:	KombiSIGN 71

CE   RoHS 2002/95/EC   cULus

MECHANICAL DATA

Height	66 mm
Diameter	70 mm
Materials	PC
Dome colour	Red
Protection category	IP65
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	83 g
Product weight	68 g

ELECTRICAL DATA

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	350 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3

OPTICAL DATA

Light source	LED
Light colour	Red
Optical signal image	EVS
Service life optical	50,000 h maximum

APPROVAL DATA

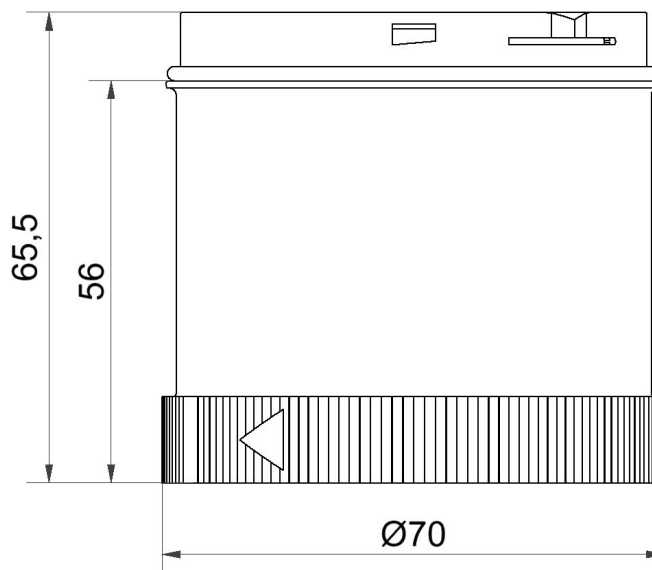|	
Conforms with CE	yes
WEEE	yes
Conforms with RED directive	No
Conform with ATEX-directive	no
Conforms with CCC	no
Conforms with UL	cULus
UL Type Rating	Type 12
Conforms with FCC	no
Conforms with IC	No
EAC Zertifikat vorhanden	yes
Conforms with AS-I	no
ICAO Certification	No

! 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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Conforms with GL	no
Conforms with RoHS CN	no
Conforms with VdS	no

DRAWING

65,5
56
Ø70

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