

Signal Towers / Modular Signal Towers  
**LED Flashing light el. 24VDC BU**
Part No.: **683.539.55****MECHANICAL DATA**

Height	65 mm
Diameter	70 mm
Materials	PC
Dome colour	Blue
Protection category	IP65
Working temperature minimum	-30°C
Working temperature maximum	+50°C
Weight with packaging	1 g
Product weight	1 g

**ELECTRICAL DATA**

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	90 mA
Rated inrush current	1.000 mA
Protection class	Protection class 3
Pollution degree	3
Request to external PSU	SELV/PELV

**OPTICAL DATA**

Light source	LED
Light colour	Blue
Optical signal image	Double flash
Flash frequency	1 Hz
Service life optical	50,000 h maximum

**APPROVAL DATA**

Conforms with CE	Yes
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	No
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No

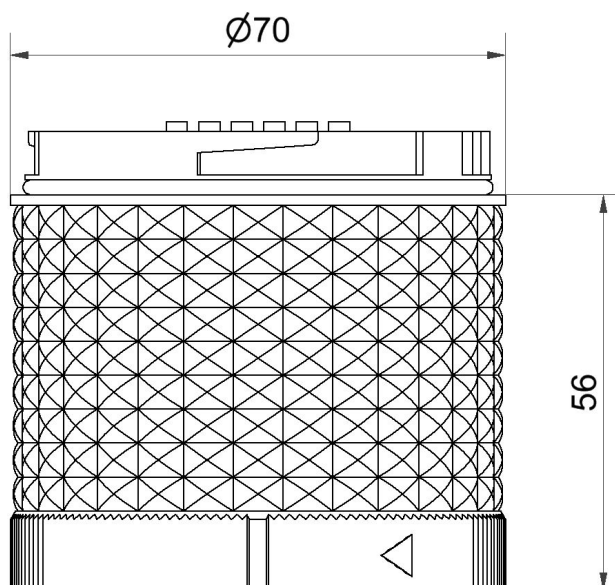


For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

**DRAWING**



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