

Ex Signal tower / Ex LED Signal Tower 741

Ex Signal tower WM 24VDC GN/YE/RD



MECHANICAL DATA	
Length	75 mm
Width	76 mm
Height	266 mm
Diameter	38 mm
Materials	PC PES GF + Graphite
Dome colour	Green Red Yellow
Housing colour	Black
Protection category	IP65
Connection	Screw terminals
cross-sectional area minimum	0,25mm² / 24AWG
cross-sectional area maximum	2,50mm ² / 14AWG
Cable entry	Screwed cable gland
Cable entry minimum	d = 7 mm
Cable entry maximum	d = 13 mm
Type of fixing	Wall mounting
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	769 g
Product weight	700 g

ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	50 mA
Rated inrush current	<500mA
Protection class	Protection class 1
Pollution degree	3
Request to external PSU	PELV

OPTICAL DATA	
Light source	LED
Light colour	Green Red Yellow
Optical signal image	Permanent

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.

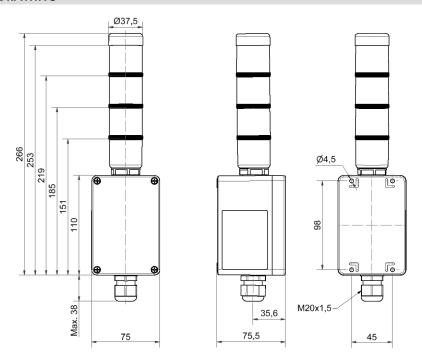


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Service life optical	100,000 h maximum
APPROVAL DATA	
Conforms with CE	Yes
WEEE	Yes
Conform with ATEX-directive	Yes
ATEX-guidance	2014/34/EU
Ex approval number	PTB 06 ATEX 2005
Ex label for gas	II2G Ex eb [ib] mb op is IIC T6 Gb
Ex label for dust	II2D Ex [ib] op is tb IIIC T80°C Db
Safety information	Observe instruction-leaflet!
Conforms with CCC	No
Conforms with FCC	No
Conforms with IC	No
Conforms with AS-I	No
ICAO Certification	No
Conforms with GL	No
Conforms with RoHS CN	No
Conforms with VdS	No

DRAWING



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