Ex Signal tower / Ex LED Signal Tower 741

Ex Signal tower WM 24VDC GN/YE/RD



Part No.: 741.130.55

MECHANICAL DATA	
Length	75 mm
Width	76 mm
Height	291 mm
Diameter	38 mm
Materials	PC
Dome colour	Green Red Yellow
Housing colour	Black
Protection category	IP65
Connection	Screw terminals
cross-sectional area maximum	2,50mm² / 14AWG
Cable entry	Screwed cable gland
Cable entry minimum	d = 6 mm
Cable entry maximum	d = 13 mm
Tension relief	Present (conforms to VDI)
Type of fixing	Wall mounting
Service life optical	100,000 h maximum
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Ex approval number	PTB 06 ATEX 2005
Atex-guidance	2014/34/EU
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
Weight with packaging	769 g
Product weight	702 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

OPTICAL DATA

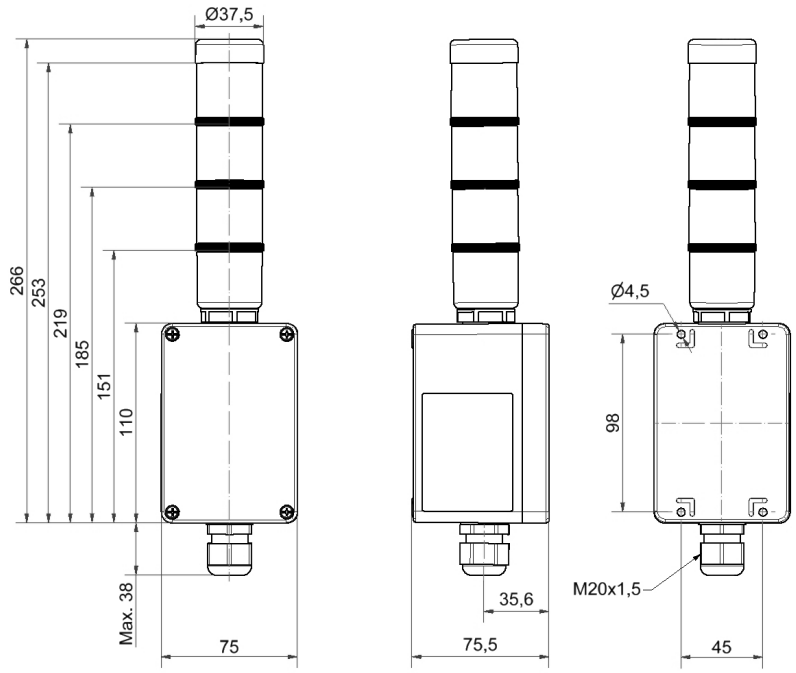
! For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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

DRAWING



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