Techn. datasheet

WERMA®

Installation / LED/Buzzer 150

LED Buzzer EM Contin. tone 24VDC RD

Part No.:	150.100.55

CE RoHS c(UL)us

MECHANICAL DATA	
Height	74 mm
Diameter	50 mm
Materials	PC PC/ABS
Dome colour	Green Red Yellow
Housing colour	Black
Protection category	IP65
Connection	Screw terminals
cross-sectional area maximum	1,50mm² / 16AWG
Type of fixing	Built-in mounting
Service life optical	50,000 h maximum
Acoustic service life	5,000 h minimum
Working temperature minimum	-20°C
Working temperature maximum	+50°C
UL Type Rating	Type 12
Weight with packaging	48 g
Product weight	36 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	500 mA
Protection class	Protection class 2
Pollution degree	3 In the connection area: 2

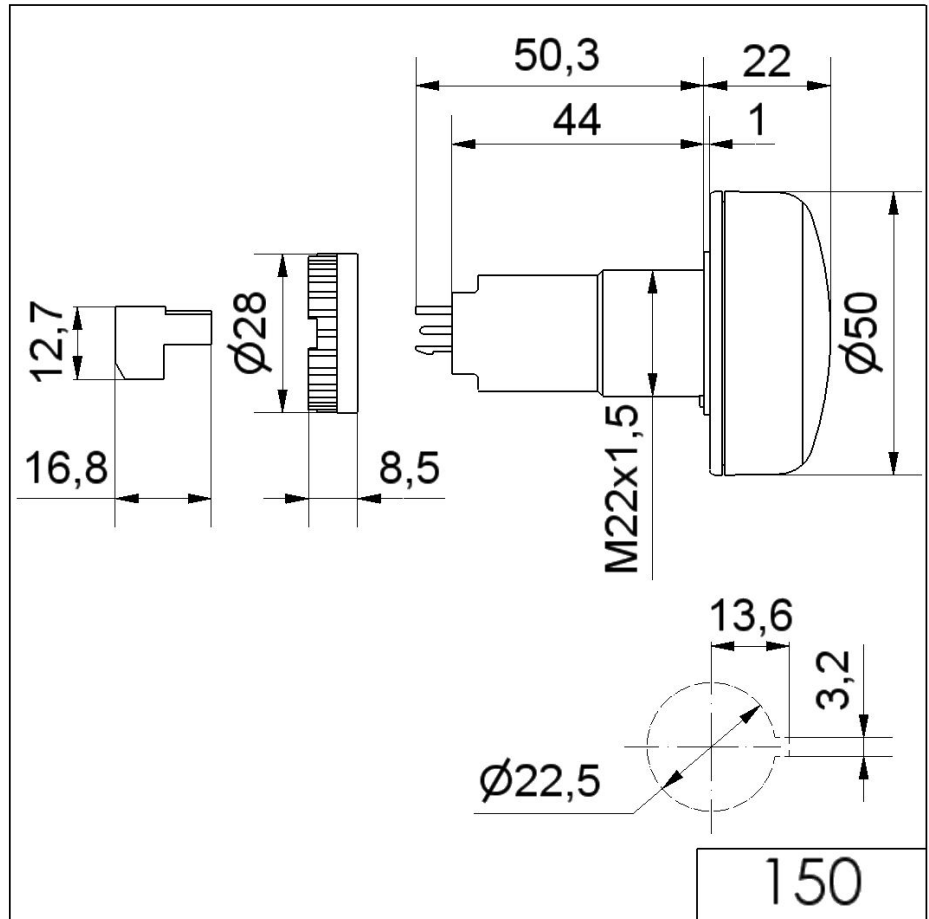| OPTICAL DATA	
Light source	LED
Light colour	Red
Optical signal image	Permanent

ACUSTICAL DATA	
Volume/dB(max) at 1m distance	80,0 dB (A)
Acoustic signal image	Continuous tone
Audio frequency	2800 Hz

! 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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DRAWING