LineLIGHT Fusion 200 24V RGB Tape A



Part No.:	**300.100.08**
Series:	**LineLIGHT**

MECHANICAL DATA	
Length	245 mm
Width	33 mm
Height	23 mm
Materials	Aluminium PC
Dome colour	Translucent
Housing colour	Black
Protection category	IP40
Connection	M12 plug 5-pole
Type of fixing	Built-in mounting
Working temperature minimum	-30°C
Working temperature maximum	+50°C
Weight with packaging	229 g
Product weight	160 g

ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	170 mA
Protection class	Protection class 3
Pollution degree	3 In the connection area: 2
Overvoltage category	I

OPTICAL DATA	
Light source	LED
Light colour	MC 7 colours
Optical signal image	Permanent
Length illuminated area (mm)	200
Service life optical	50,000 h maximum

ACOUSTIC DATA	
Volume (max) at 1m distance	85 dB(A)
Acoustic signal image	Pulse tone
Number of tones	1 tone
Audio frequency	3850 Hz
Acoustic service life	5,000 h maximum

! 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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APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with RED directive	No
Conforms with ATEX-directive	No
Conforms with CCC-Ex	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with ISED	No
EAC certificate available	No
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
Conforms with DNV	No
Conforms with RoHS CN	10 years
Conforms with VdS	No

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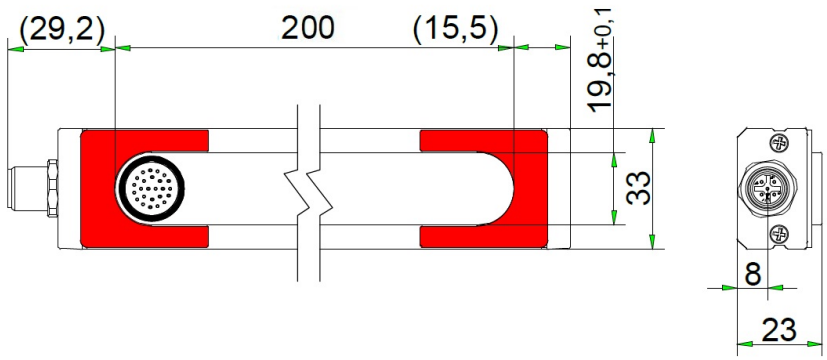
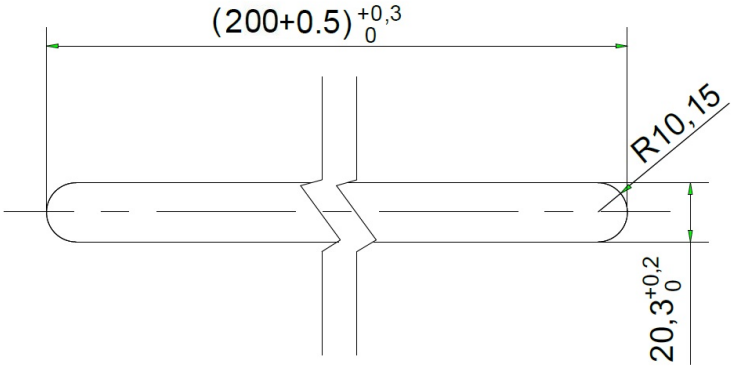
DRAWING

Unit:mm



Mounting Diagram_Tape



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