WERMA®

LineLIGHT Fusion 150 24V RGB Clip

| Part No.: | 300.100.13 |

CE

MECHANICAL DATA

Length	195 mm
Width	33 mm
Height	23 mm
Materials	Aluminium PC Stainless steel
Dome colour	Tranclucent
Housing colour	Black
Protection category	IP54 IP65
Connection	M12 plug 5-pole
Working temperature minimum	-30°C
Working temperature maximum	+50°C
Weight with packaging	194 g
Product weight	139 g
Min. Tightening torque	0.3N·m
Max. Tightening torque	0.6N·m

ELECTRICAL DATA

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	135 mA
Protection class	Protection class 3
Pollution degree	3 In the connection area: 2
Overvoltage category	I

OPTICAL DATA

Length illuminated area (mm)	150
Service life optical	50,000 h maximum

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

! 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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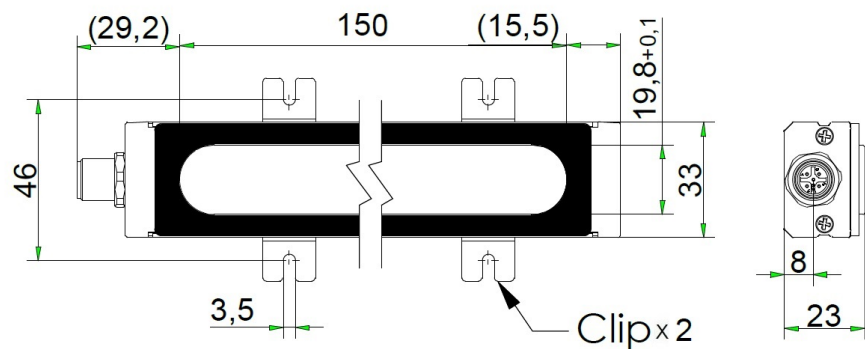|	
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	No
Conforms with UKCA (Importer)	No
Conforms with CMIM	No
Conforms with AS-I	No
Conforms with DNV	No
Conforms with RoHS CN	25 years
Conforms with VdS	No

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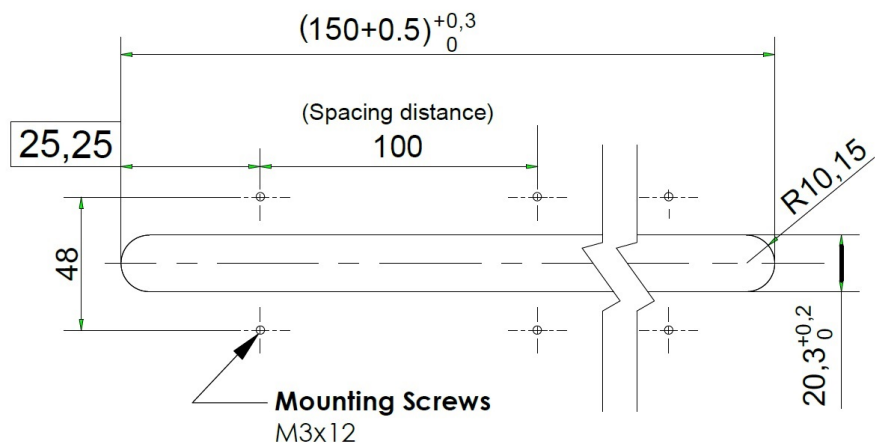**19.05.2025 / 300.100.13**

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DRAWING

Unit:mm

Mounting Diagram_Clip

If IP65 is not needed,
the amount of **Clip** can be Reduced.
And **Spacing distance** can user-defined.

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