

## LineLIGHT Fusion 250 24V RGB Clip



Part No.: 300.100.15

**MECHANICAL DATA**

Length	295 mm
Width	33 mm
Height	23 mm
Materials	Aluminium PC Stainless steel
Dome colour	Trancluent
Housing colour	Black
Protection category	IP54 IP65
Connection	M12 plug 5-pole
Type of fixing	Built-in mounting
Working temperature minimum	-30°C
Working temperature maximum	+50°C
Weight with packaging	318 g
Product weight	221 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	185 mA
Protection class	Protection class 3
Pollution degree	3 In the connection area: 2
Overvoltage category	I

**OPTICAL DATA**

Length illuminated area (mm)	250
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



For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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Conforms with CCC-Ex	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	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	25 years
Conforms with VdS	No

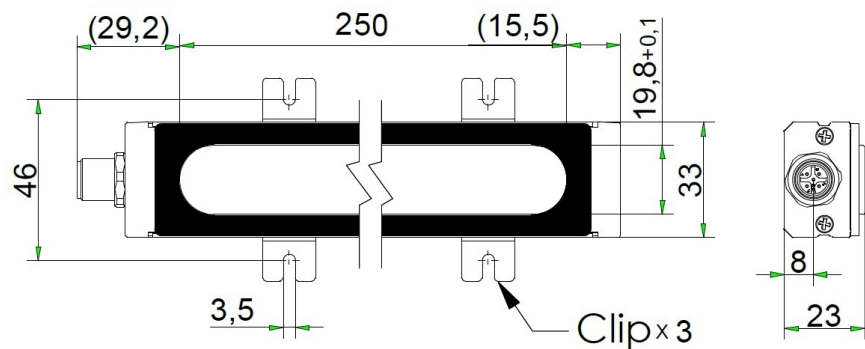


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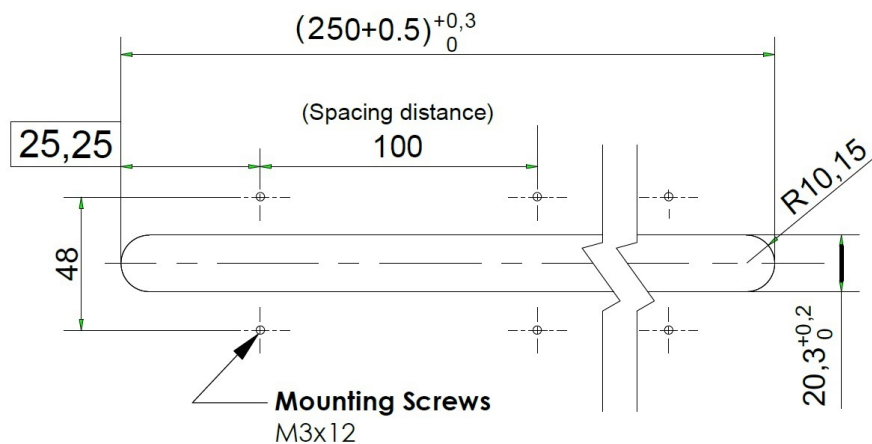
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### DRAWING

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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