LineLIGHT Fusion 150 24V RGB Clip



Part No.:	**300.100.13**
Series:	**LineLIGHT**

MECHANICAL DATA	
Length	195 mm
Width	33 mm
Height	23 mm
Materials	Aluminium PC Stainless steel
Dome colour	Translucent
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.

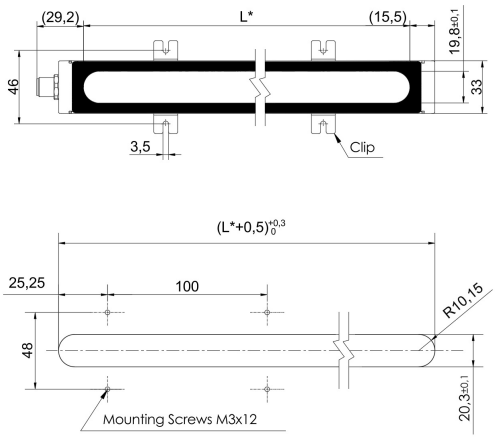
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Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with ISED	No
EAC certificate available	No
Conforms with UKCA (Importer)	No
Conforms with CMIM	No
Conforms with AS-I	No
Conforms with DNV	No
Conforms with RoHS CN	25 years
Conforms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

DRAWING

Article number	L* (mm)	Clip * (Pcs)
300 100 13	150	2
300 100 15	250	3
300 100 19	350	4
300 100 23	450	5
300 100 25	550	6
300 100 29	650	7
300 100 33	750	8
300 100 37	850	9
300 100 41	950	10
300 100 45	1050	11
300 100 49	1150	12
300 100 53	1250	13
300 100 57	1350	14
300 100 61	1450	15

* L : Length illuminated Area.
* Clip : Needed Quantity of **Clips** to ensure IP65.



If IP65 is not needed, the amount of clips can be reduced and spacing distance can be user-defined.

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