1.32 W/m **136** lm/W **90+** CRI **3** SDCM Made in Europe DIMMABLE CE RoHS

DECOR SERIES
1.32W/m LED strip 2216 300

Key Features

- Top-quality components,
- LEDs binned in 3 MacAdam steps,
- LED strip efficiency up to 136 lm / W,
- thick FPC,
- 60 LEDs per meter,
- high color rendering index CRI Ra90 +,
- dimmable,
- IP20 is 8mm wide and IP68 is 9.6mm wide
- Supply voltage 24V DC,
- protection against polarity reversal,
- a thermally conductive adhesive, easy installation on surface,
- Ingress Protection Ratings available: IP20 or IP68
- Installation by double-sided adhesive tape
- Can be cut at every 100mm
- packed on 5m rolls,
- Long rolls can be specially ordered
- Designed and manufactured in Europe
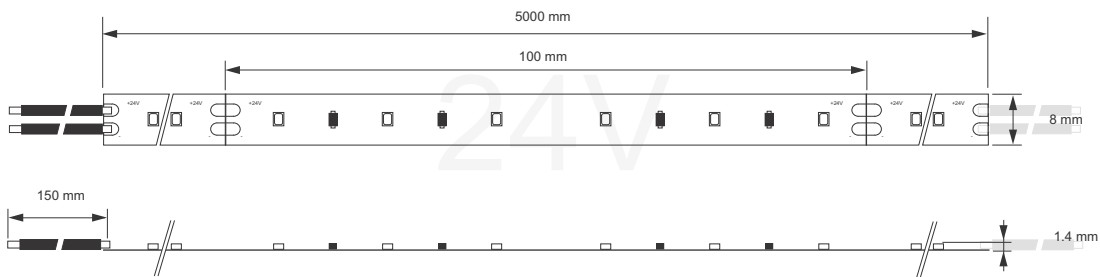
* Parameters tolerance +/- 7%

Technical specifications

LED package size	2216
LED quantity	60/m
Cutting section	24V - 100 mm
Max. power consumption	1.32 W/m
Luminous efficacy	136 lm/W
Binning	3 SDCM
Beam angle	120°
Nominal voltage	24V DC
IP rating	IP20 IP68
Colour rendering index	90+
Dimmable	Yes

Light parameters

Color	IP20	IP68	Luminous flux
warm	2700 K	-	176 lm/m
warm	3000 K	3200 K	177 lm/m
daylight	4000 K	4100 K	180 lm/m
cold	6000 K	6200 K	186 lm/m
red	620 - 630 nm		21 lm/m
green	510 - 530 nm		124 lm/m
blue	460 - 470 nm		31 lm/m

* Parameters tolerance +/- 7%

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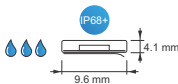
Dimensions

5000 mm

100 mm

8 mm

150 mm

1.4 mm

Ingress protection rating variants

IP20

Installation by means of double-sided adhesive tape. [1]

Waterproof. Installation by means of neutral silicon (available in offer). [2]

IP68+

4.1 mm

9.6 mm

Waterproof. Installation by means of double-sided adhesive tape [1] Or neutral silicon - non acid (available in offer). [2]

[1] 3M 9088 or 9448A double-sided adhesive attached.
[2] Use only neutral silicon.

* Parameters tolerance +/- 7%