



DECOR SERIES

2.6W/m LED strip 2216 300

Key Features

- Top-quality components,
- LEDs binned in 3 MacAdam steps,
- LED strip efficiency up to 151 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

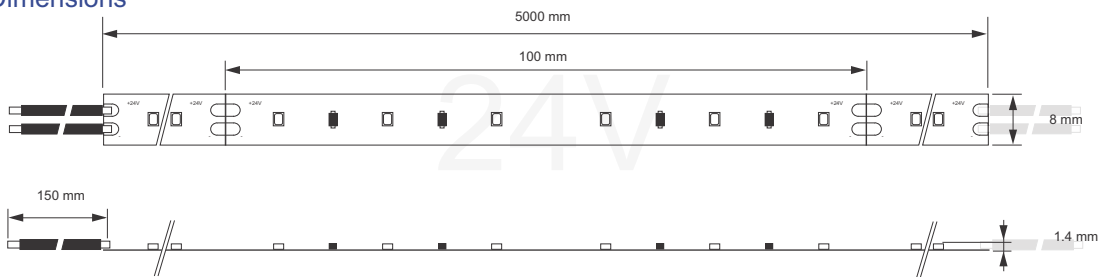
LED package size	2216
LED quantity	60/m
Cutting section	24V - 100 mm
Max. power consumption	2.6 W/m
Luminous efficacy	151 lm/W
Binning	3 SDCM
Beam angle	120°
Nominal voltage	24V DC
IP rating	IP20 IP68
Colour rendering index	90+
Dimmable	Yes

Light parameters

Color	IP20	IP68	Luminous flux
warm	2700 K	-	386 lm/m
warm	3000 K	3200 K	392 lm/m
daylight	4000 K	4100 K	395 lm/m
cold	6000 K	6200 K	420 lm/m
red	620 - 630 nm		46 lm/m
green	510 - 530 nm		304 lm/m
blue	460 - 470 nm		76 lm/m

* Parameters tolerance +/- 7%

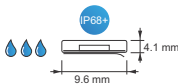
Dimensions



Ingress protection rating variants



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



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%