LED strip high eff. | 160LED/m 2835 | 5m | IP20 | 4000K

ARTICLE NUMBER: 127-141

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Highly efficient LED strip with 160 LEDs per meter and 160 lm/W. Delivers over 3300 lumens per meter – ideal for high-end luminaires and demanding lighting applications.

Key product features

- **Number of nodes per meter:** 160
- **Lamp power per meter (W):** 21
- **Colour temperature (K):** 4000
- **Width (mm):** 12
- **Length of particular sections (mm):** 50
- **Degree of protection (IP):** IP20
- **Luminous flux per meter (Lm):** 3368

Technical specifications:

Product Name	LED strip high eff. | 160LED/m 2835 | 5m | IP20 | 4000K
Ean	8714984952843
Outer box qty	25st
Model	Strip
Lamp type	LED not exchangeable
Lamp voltage	0 - 24V
Number of nodes per meter	160
Lamp power per meter	21W
Beam angle	120°
Voltage type	DC
Type of control gear	LED operating device voltage-controlled
Input voltage tracklights	24V
With protective cover	No
Length of particular segments	50mm
Degree of protection (IP)	IP20

Self-adhesive	Yes
Luminous flux per meter	3016lm
Total length	5m
Width	12mm
Height/depth	1.2mm
Colour of light	White
Suitable for dimmer	Yes
Colour rendering index CRI	80-89
Exchangeable control gear	Yes
Connection type	Other
Rated lifetime L70/B50 at 25 °C	54000h
Colour of light adjustable	No
Luminous flux per foot	919.28lm
Luminous flux adjustable	Continuously variable
LED type	SMD
Max. system power	105W
Beam angle adjustable	No
Luminaire efficacy	151lm/W
Power factor	1
Type of wiring	Loop-through wiring included
Number of poles	2
Connectable conductor cross section	0.5 - 2.5mm²
Colour temperature	4000K
Warranty	3 years
Ambient temperature	-20 - 50°C
Lowest bending radius	50mm

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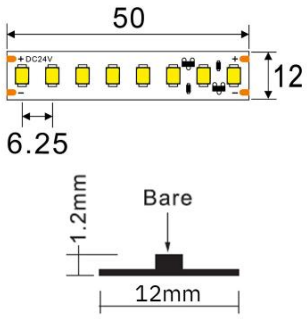

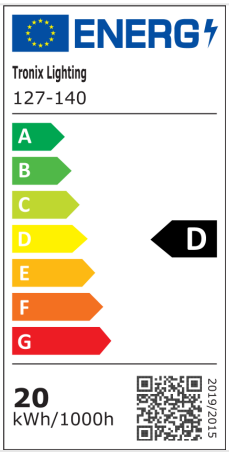

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