TRONIX guided by light

Philips LED strip | Fortimo LEDFlex 5m 2000lm/m 940PW C5 G1

ARTICLE NUMBER: 127-632

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PHILIPS



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Discover the Philips Fortimo LEDFlex: flexible LED strips offering 2000 lumens per meter, 140 LEDs per meter, and outstanding performance. Achieve extended lengths with a single power source, ideal for customized solutions in commercial and residential projects.

Key product features:

- **Max. system power (W):** 80
- **Lamp power per meter (W):** 16
- **Colour temperature (K):** 4000
- **Luminous flux per meter (lm):** 2000
- **Luminaire efficacy (lm/W):** 125

Technical specifications:

Product Name	Philips LED strip | Fortimo LEDFlex 5m 2000lm/m 940PW C5 G1
Ean	8718699661380
Outer box qty	15st
Model	Strip
Lamp type	LED not exchangeable
Lamp voltage	0 - 24V
Number of nodes per meter	140
Lamp power per meter	16W
Beam angle	120°
Voltage type	DC
Type of control gear	LED operating device voltage-controlled
Input voltage tracklights	24V
With protective cover	Yes
Length of particular segments	50mm
Degree of protection (IP)	IP20
Self-adhesive	Yes

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Luminous flux per meter	2000lm
Total length	5m
Width	8mm
Height/depth	2mm
Colour of light	White
Suitable for dimmer	Yes
Colour rendering index CRI	90-100
Exchangeable control gear	Yes
Connection type	Other
Rated lifetime L70/B50 at 25 °C	50000h
Colour of light adjustable	No
Luminous flux per foot	609.6lm
Luminous flux adjustable	Continuously variable
LED type	SMD
Max. system power	80W
Beam angle adjustable	No
Luminaire efficacy	120lm/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	5 years
Ambient temperature	-20 - 50°C

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