TRONIX guided by light

LED strip | COB 840LED/m | 16W/m | IP20 | RGBTW(2700K-6500K)

ARTICLE NUMBER: 127-142

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RGBTW COB LED strip for dynamic colour light and tunable white (2700K–6500K).

Key Product Features

- **Lamp power per meter (W):** 16
- **Colour temperature (K):** 2700–6500
- **Width (mm):** 12
- **Length of particular segments (mm):** 41,66
- **Degree of protection (IP):** IP20
- **Total length (m):** 5

Technical specifications:

Product Name	LED strip | COB 840LED/m | 16W/m | IP20 | RGBTW(2700K-6500K)
Ean	8714984957640
Outer box qty	25st
Model	Strip
Lamp type	LED not exchangeable
Lamp voltage	0 - 24V
Number of nodes per meter	840
Lamp power per meter	16W
Beam angle	180°
Voltage type	DC
Type of control gear	LED operating device voltage-controlled
With protective cover	No
Length of particular segments	41.66mm
Degree of protection (IP)	IP20
Self-adhesive	Yes
Luminous flux per meter	623lm
Total length	5m

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Width	12mm
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	54000h
Colour of light adjustable	No
Luminous flux adjustable	Continuously variable
LED type	COB
Max. system power	80W
Beam angle adjustable	No
Luminaire efficacy	78lm/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	RGBTW
Warranty	3 years
Ambient temperature	-20 - 50°C
Lowest bending radius	50mm

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