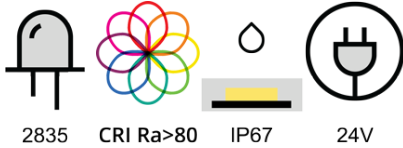


ORRxxx-TL52-140H12

Electronic features



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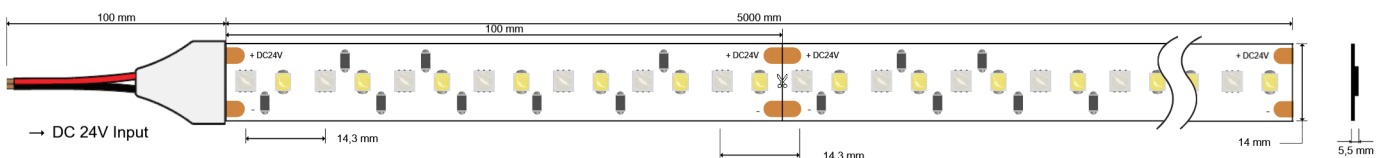
Technical parameters

LED Type	2835 Honglitrionic
LED/m	140 (70+70)
Voltage range	24V
Max power (24.0V)	14,4 W/m
Useful life span	50000h
Operating current (single LED)	120mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +50°C
Max led temperature	75°C
IP rate	<u>IP67</u>
Emitting angle	120°

Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000K (R300T)	CRI Ra>80			525	41	
4000K (R400T)	CRI Ra>80			525	41	

Dimensions



Specifications

PCB width	14 mm
Led strip height	5,5 mm
Cutting unit 24V	100 mm (7+7 led)
LED Pitch	14,28 mm
Reel length	5 m
Adhesive tape	<u>3M 9495LE</u>
Cable cross-section	0,75 mm ²

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Product Range

Version	Temperature	IP type	Strip length	PCB colour	Led/m	LED type	Manufacturer No.	Input voltage	Misc.
OR	R300	TL	5	2	140	H	1	2	
OR	R400	TL	5	2	140	H	1	2	

Packaging

Technical parameters

Carton dimension	525 x 215 x 43 mm
Quantity per carton	50
Net weight	530 g
Gross weight	590 g



5 meters per carton roll



1 roll per carton box

250 m per carton

Orizzonte uses paper boxes and reels for its LED strips to fight for a plastic free world.

Certifications

