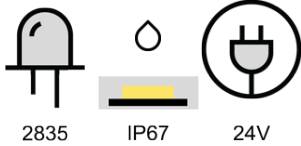


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Electronic features

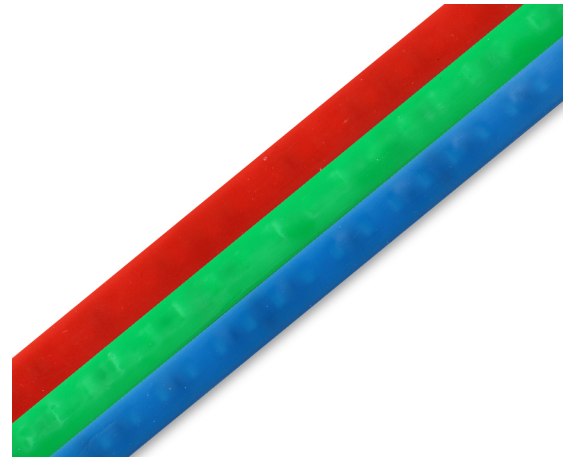


Orizzonte
LED Lighting

www.orizzonteled.com
info@orizzonteled.com

Technical parameters

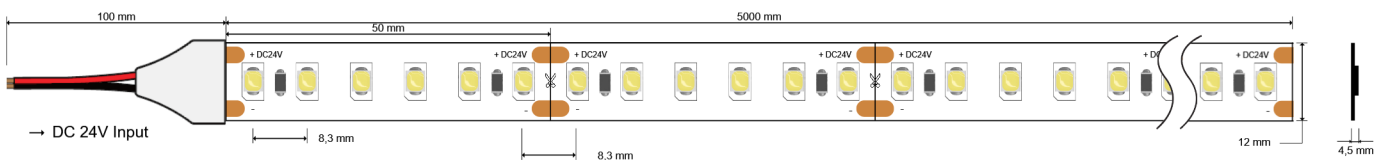
LED Type	2835 Honglitronic
LED/m	120
Voltage range	24V
Max power (24.0V)	13,3 W/m
Useful life span	50000h
Operating current (single LED)	28mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +50°C
Max led temperature	75°C
IP rate	<u>IP67</u>
Emitting angle	120°



Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
460-465nm (BLUB)						
515-520nm (GREG)						
620-625nm (REDR)				200	17	

Dimensions



Specifications

PCB width	12 mm
Led strip height	4,5 mm
Cutting unit 24V	50 mm (6 led)
LED Pitch	8,33 mm
Reel length	5 m
Adhesive tape	<u>3M 5604A VHB</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	BLUB	L	5	2	120	8	2	2	
OR	GREG	L	5	2	120	8	2	2	
OR	REDR	L	5	2	120	8	2	2	

Packaging

Technical parameters

Carton dimension	525 x 215 x 430 mm
Quantity per carton	50
Net weight	350 g
Gross weight	400 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

