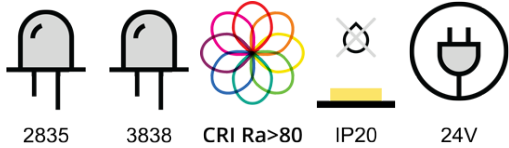


# ORR600-F52-140H12

## Electronic features



[www.orizzonteled.com](http://www.orizzonteled.com)  
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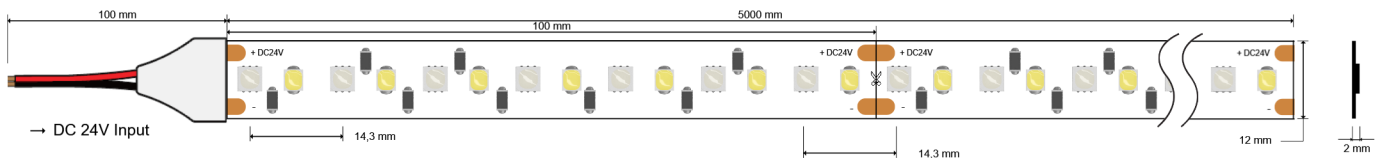
### Technical parameters

LED Type	2835 Honglitronic + 3838
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, 70°C
IP rate	<u>IP20</u>
Emitting angle	120°

### Lighting parameters

CCT		Lm/m	Lm/W	Energy rating
4000-4000K	CRI Ra>80, 80 Rf, 92 Rg	1735	130	

### Dimensions



### Specifications

PCB width	12 mm
Led strip height	2 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 <sup>2</sup>

# ORR600-F52-140H12

## Product Range

Version	Temperature	IP type	Strip length	PCB colour	Led/m	LED type	Manufacturer No.	Input voltage	Misc.
OR	R600	F	5	2	140	H	1	2	

## Packaging

### Technical parameters

Carton dimension	520 x 170 x 330 mm
Quantity per carton	50
Net weight	100 g
Gross weight	140 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

