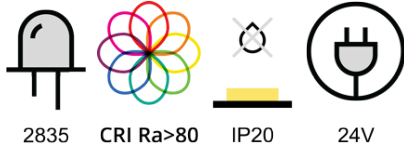


# ORxxx-Fx2-1208F2-25

## Electronic features



[www.orizzonteled.com](http://www.orizzonteled.com)  
[info@orizzonteled.com](mailto:info@orizzonteled.com)



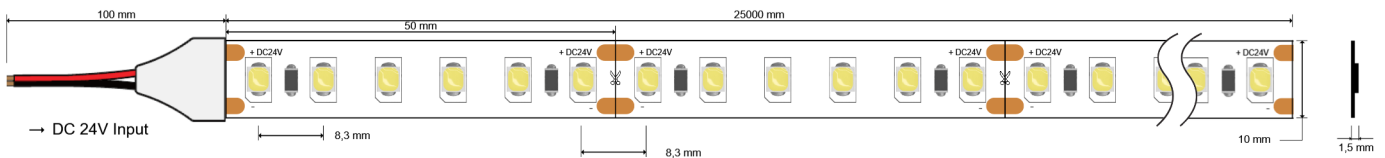
### Technical parameters

LED Type	2835
LED/m	120
Voltage range	24V
Max power (24.0V)	24 W/m
Led color binning	3step MacAdam
Useful life span	50000h
Operating current (single LED)	50mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +45°C
Max led temperature	70°C
IP rate	IP20
Emitting angle	120°

### Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000K 3step (30s)	CRI Ra>80	80	93	2345	109	F

## Dimensions



### Specifications

PCB width	10 mm
Led strip height	1,5 mm
Cutting unit 24V	50 mm (6 led)
LED Pitch	8,33 mm
Reel length	25 m
Adhesive tape	<u>3M 9495LE</u>
Cable cross-section	0,75 mm <sup>2</sup>

# ORxxx-Fx2-1208F2-25

## Product Range

Version	Temperature	IP type	Strip length	PCB colour	Led/m	LED type	Manufacture r No.	Input voltage	Misc.
OR	30s	F	x	2	120	8	F	2	-25

## Packaging

### Technical parameters

Carton dimension	360 x 360 x 370 mm
Quantity per carton	6
Net weight	450 g
Gross weight	500 g



25 meters per carton roll



1 roll per carton box

150 m per carton

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

## Certifications

