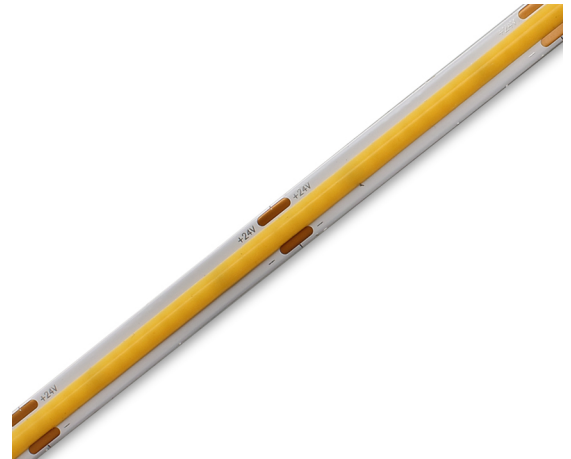


# ORxxx-FA2-320OM2

## Electronic features



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



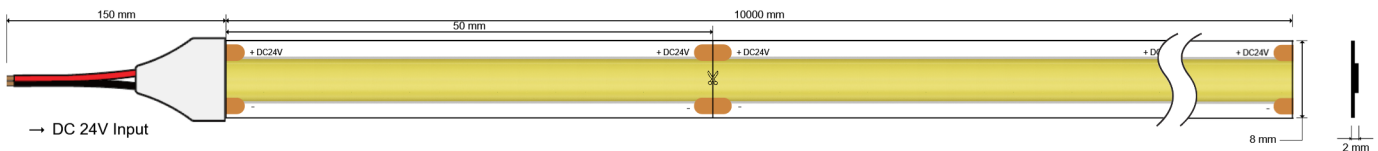
### Technical parameters

LED Type	0620
LED/m	320
Voltage range	24V
Max power (24.0V)	8 W/m
Led color binning	5step MacAdam
Useful life span	20000h
Operating current (single LED)	17mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +45°C
Max led temperature	65°C
IP rate	IP20
Emitting angle	140°

### Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000K (300)	CRI Ra>90	90	98	780	108	F

## Dimensions



### Specifications

PCB width	8 mm
Led strip height	2 mm
Cutting unit 24V	50 mm (16 led)
LED Pitch	3 mm
Reel length	10 m
Adhesive tape	<u>3M 9495LE</u>
Cable cross-section	0,75 mm <sup>2</sup>

# ORxxx-FA2-320M2

## Product Range

Version	Temperature	IP type	Strip length	PCB colour	Led/m	LED type	Manufacturer No.	Input voltage	Misc.
OR	300	F	A	2	320	O	M	2	

## Packaging

### Technical parameters

Carton dimension	520 x 170 x 330 mm
Quantity per carton	50
Net weight	145 g
Gross weight	160 g



10 meters per carton roll



1 roll per carton box

500 m per carton

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

## Certifications

