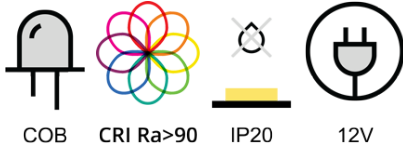


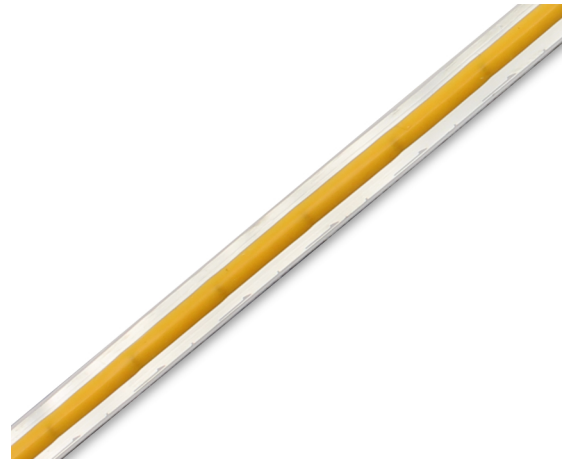
ORxxx-F52-320R1-W6-S1

Electronic features



Technical parameters

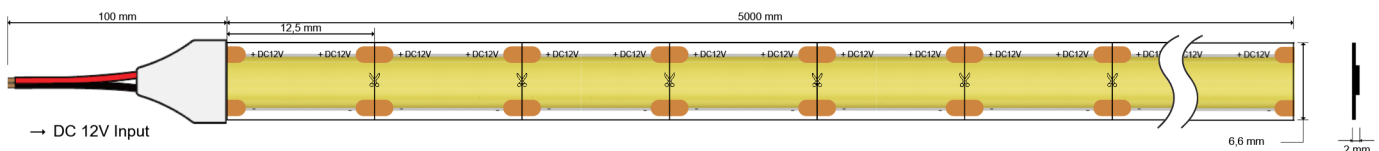
LED Type	0620
LED/m	320
Voltage range	12V
Max power (24.0V)	7 W/m
Led color binning	5step MacAdam
Useful life span	20000h
Operating current (single LED)	7mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +45°C
Max led temperature	65°C
IP rate	IP20
Emitting angle	120°



Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000K (300)	CRI Ra>90	89	96	635	101	F

Dimensions



Specifications

PCB width	6,6 mm
Led strip height	2 mm
Cutting unit 12V	12,5 mm (4 led)
LED Pitch	5 mm
Reel length	5 m
Adhesive tape	<u>3M 9495LE</u>
Cable cross-section	0,5 mm ²

ORxxx-F52-320OR1-W6-S1

Product Range

Version	Temperature	IP type	Strip length	PCB colour	Led/m	LED type	Manufacturer No.	Input voltage	Misc.
OR	300	F	5	2	320	O	R	1	-W6-S1

Packaging

Technical parameters

Carton dimension	325 x 290 x 145 mm
Quantity per carton	50
Net weight	57 g
Gross weight	67 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

