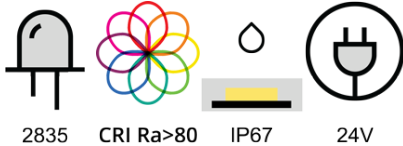


# ORxxx-TL52-120D22

## Electronic features

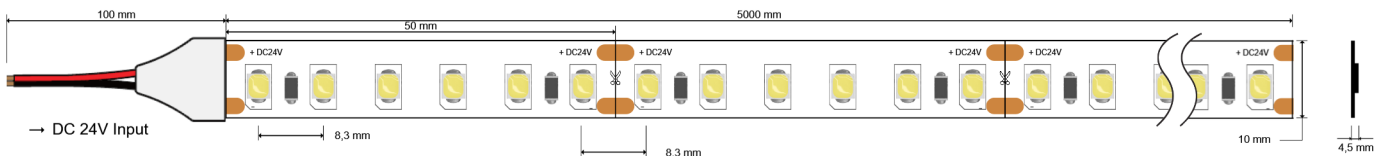


Technical parameters	
LED Type	2835 Honglitronic
LED/m	120
Voltage range	24V
Max power (24.0V)	9,6 W/m
Led color binning	3step MacAdam
Useful life span	50000h
Operating current (single LED)	20mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +50°C
Max led temperature	75°C
IP rate	<u>IP67</u>
Emitting angle	120°



Lighting parameters						
CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000K (300T)	CRI Ra>80	80	88	725	84	G

## Dimensions



Specifications	
PCB width	10 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 <sup>2</sup>

# ORxxx-TL52-120D22

## Product Range

Version	Temperature	IP type	Strip length	PCB colour	Led/m	LED type	Manufacture r No.	Input voltage	Misc.
OR	300T	L	5	2	120	D	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

