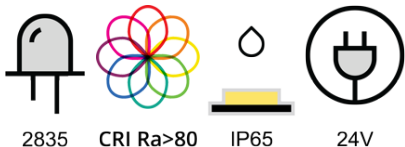
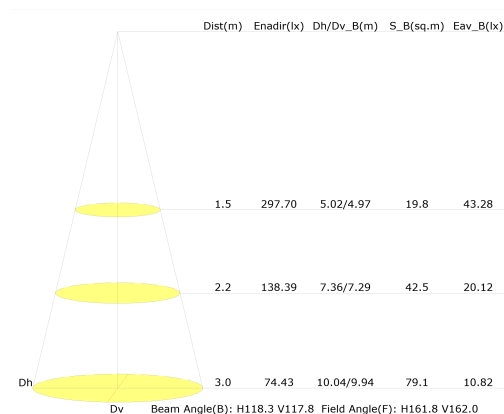


# ORxxx-B52-120822

## Electronic features

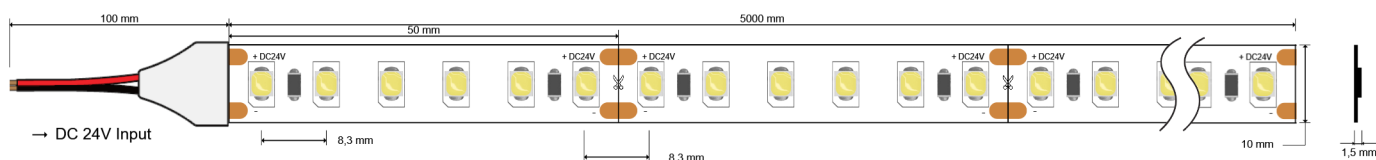


Technical parameters	
LED Type	2835 Honglitrionic
LED/m	120
Voltage range	24V
Max power (24.0V)	24 W/m
Led color binning	3step MacAdam
Useful life span	50000h
Operating current (single LED)	50mA
Copper thickness	70 $\mu$ m
Operating temperature	-10°C ~ +50°C
Max led temperature	75°C
IP rate	<b>IP65</b>
Emitting angle	120°



Lighting parameters						
CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000K 3step (30s)	CRI Ra>80	81	97	2160	100	F
4000K 3step (40s)	CRI Ra>80	80	92	2600	120	E

## 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	5 m
Adhesive tape	<b>3M 9495LE</b>
Cable cross-section	0,75 mm <sup>2</sup>

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## Product Range

Version	Temperature	IP type	Strip length	PCB colour	Led/m	LED type	Manufacturer No.	Input voltage	Misc.
OR	30s	B	5	2	120	8	2	2	
OR	40s	B	5	2	120	8	2	2	

## Packaging

### Technical parameters

Carton dimension	520 x 170 x 330 mm
Quantity per carton	50
Net weight	69 g
Gross weight	118 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

