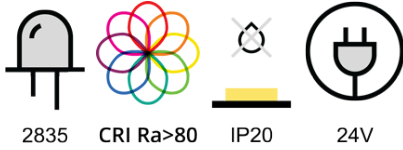


ORxxx-F52-120822-90°

Electronic features

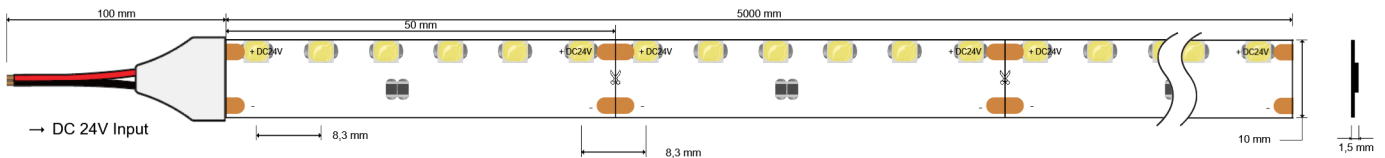


Technical parameters	
LED Type	2835 Honglitronic
LED/m	120
Voltage range	24V
Max power (24.0V)	14,4 W/m
Led color binning	3step MacAdam
Useful life span	50000h
Operating current (single LED)	30mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +50°C
Max led temperature	75°C
IP rate	IP20
Emitting angle	120°



Lighting parameters							
CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating	
3000K 3step (30s)	CRI Ra>80	81	97	1470	113	F	
4000K 3step (40s)	CRI Ra>80	80	92	1460	113	F	

Dimensions



Specifications	
PCB width	10 mm
Led strip height	1,5 mm
Cutting unit 24V	50 mm (6 led)
LED Pitch	8,31 mm
Reel length	5 m
Adhesive tape	3M 9495LE
Cable cross-section	0,75 mm ²

ORxxx-F52-120822-90°

Product Range

Version	Temperature	IP type	Strip length	PCB colour	Led/m	LED type	Manufacturer No.	Input voltage	Misc.
OR	30s	F	5	2	120	8	2	2	-90°
OR	40s	F	5	2	120	8	2	2	-90°

Packaging

Technical parameters

Carton dimension	520 x 170 x 330 mm
Quantity per carton	50
Net weight	75 g
Gross weight	110 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

