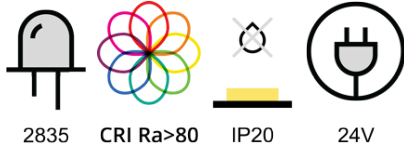


ORxxxx-F52-x240D22-W6

Electronic features

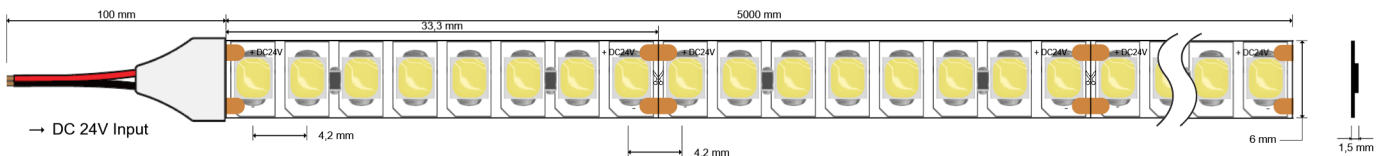


Technical parameters	
LED Type	2835 Honglitronic
LED/m	240
Voltage range	24V
Max power (24.0V)	9,6 W/m
Led color binning	3step MacAdam
Useful life span	50000h
Operating current (single LED)	13mA
Copper thickness	105 µm
Operating temperature	-10°C ~ +50°C
Max led temperature	75°C
IP rate	IP20
Emitting angle	120°



Lighting parameters						
CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
4000K 3step (40s)	CRI Ra>80	80	92	1400	162	D

Dimensions



Specifications	
PCB width	6 mm
Led strip height	1,5 mm
Cutting unit 24V	33,3 mm (8 led)
LED Pitch	4,16 mm
Reel length	5 m
Adhesive tape	<u>3M 9495LE</u>
Cable cross-section	0,75 mm ²

ORxxx-F52-x240D22-W6

Product Range

Version	Temperature	IP type	Strip length	PCB colour	Led/m	LED type	Manufacturer No.	Input voltage	Misc.
OR	40s	F	5	2	x24	0	D	2	2-W6

Packaging

Technical parameters

Carton dimension	520 x 170 x 330 mm
Quantity per carton	50
Net weight	60 g
Gross weight	90 g



5 meters per carton roll

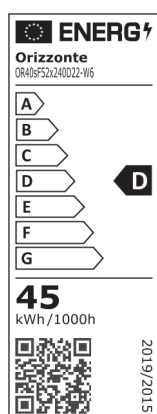


1 roll per carton box

250 m per carton

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

Certifications



Data sheet

The data sheets provided are for reference only; data values are not guaranteed. Specifications are subject to change without notice.