

ORxxx-F52-400OM2

Electronic features

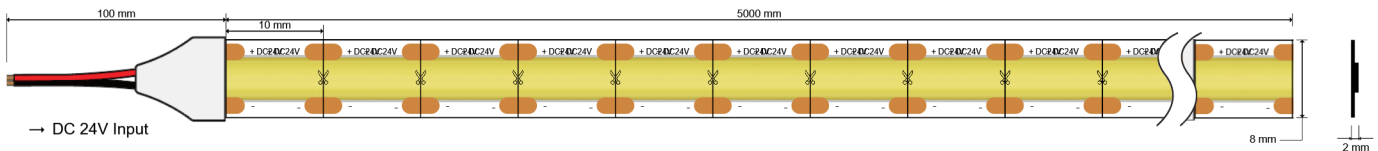


Technical parameters	
LED Type	0620
LED/m	400
Voltage range	24V
Max power (24.0V)	11 W/m
Led color binning	5step MacAdam
Useful life span	20000h
Operating current (single LED)	5mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +45°C
Max led temperature	65°C
IP rate	IP20
Emitting angle	140°



Lighting parameters						
CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000K (300)	CRI Ra>90	90	98	880	89	G
4000K (400)	CRI Ra>90	96	104	955	96	F

Dimensions



Specifications	
PCB width	8 mm
Led strip height	2 mm
Cutting unit 24V	10 mm (4 led)
LED Pitch	4 mm
Reel length	5 m
Adhesive tape	3M 9495LE
Cable cross-section	0,75 mm ²

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Product Range

Version	Temperature	IP type	Strip length	PCB colour	Led/m	LED type	Manufacturer No.	Input voltage	Misc.
OR	300	F	5	2	400	O	M	2	
OR	400	F	5	2	400	O	M	2	

Packaging

Technical parameters

Carton dimension	410 x 160 x 300 mm
Quantity per carton	50
Net weight	84 g
Gross weight	104 g



5 meters per carton roll

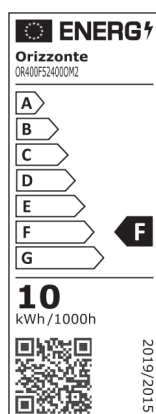
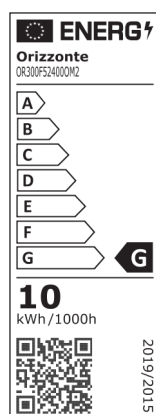


1 roll per carton box

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.