

ORxxx-F52-600R2

Electronic features



www.orizzonteled.com
info@orizzonteled.com



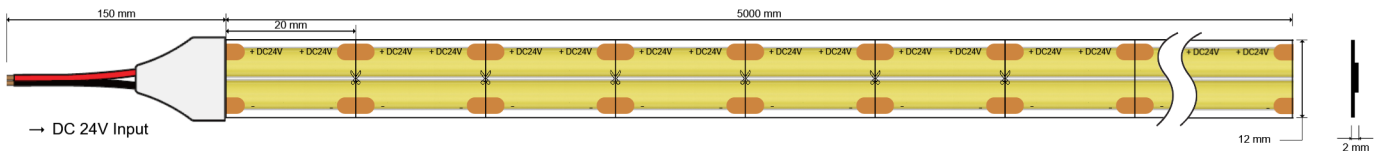
Technical parameters

LED Type	0620
LED/m	600
Voltage range	24V
Max power (24.0V)	26 W/m
Led color binning	5step MacAdam
Useful life span	20000h
Operating current (single LED)	22mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +45°C
Max led temperature	65°C
IP rate	IP20
Emitting angle	120°

Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000K (300)	CRI Ra>90	89	96	1990	85	G
4000K (400)	CRI Ra>90	87	96	2045	87	G

Dimensions



Specifications

PCB width	12 mm
Led strip height	2 mm
Cutting unit 24V	20 mm (12 led)
LED Pitch	4 mm
Reel length	5 m
Adhesive tape	<u>3M 9495LE</u>
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	600	O	R	2	
OR	400	F	5	2	600	O	R	2	

Packaging

Technical parameters

Carton dimension	325 x 290 x 145 mm
Quantity per carton	50
Net weight	145 g
Gross weight	159 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

