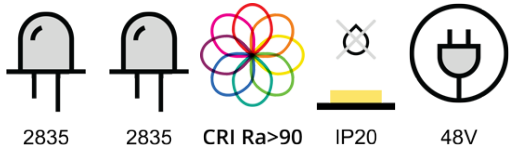


ORCCT-F52-256824A-C90

Electronic features

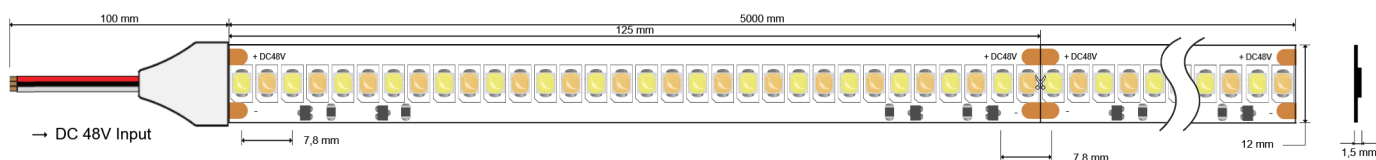


Technical parameters	
LED Type	2835 Honglitrionic + 2835 Honglitrionic
LED/m	256 (128+128)
Voltage range	48V
Max power (24.0V)	26 W/m
Led color binning	3step MacAdam
Useful life span	50000h
Operating current (single LED)	135mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +50°C
Max led temperature	75°C
IP rate	IP20
Emitting angle	120°



Lighting parameters				
CCT		Lm/m	Lm/W	Energy rating
2800-3100K	CRI Ra>90	2700	115	E
5700-6500K	CRI Ra>90, 88 Rf, 98 Rg	3010	130	E

Dimensions



Specifications	
PCB width	12 mm
Led strip height	1,5 mm
Cutting unit 48V	125 mm (16+16 led)
LED Pitch	7,8 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	CCT	F	5	2	256	8	2	4	A-C90

Packaging

Technical parameters

Carton dimension	520 x 170 x 330 mm
Quantity per carton	50
Net weight	110 g
Gross weight	150 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

