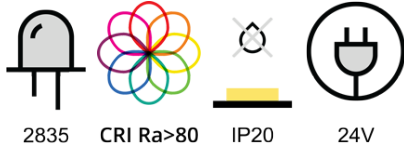


ORxxx-F52-1408F2T-Ca9

Electronic features



Orizzonte
LED Lighting

www.orizzonteled.com

info@orizzonteled.com

Technical parameters

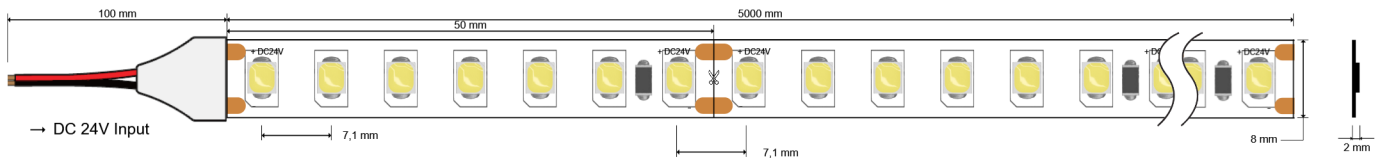
LED Type	2835
LED/m	140
Voltage range	24V
Max power (24.0V)	11,5 W/m
Led color binning	3step MacAdam
Useful life span	50000h
Operating current (single LED)	24mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +45°C
Max led temperature	70°C
IP rate	IP20
Emitting angle	120°



Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000K 3step (30s)	CRI Ra>80	80	93	1345	130	E
4000K 3step (40s)	CRI Ra>80	81	95	1420	137	E

Dimensions



Specifications

PCB width	8 mm
Led strip height	2 mm
Cutting unit 24V	50 mm (7 led)
LED Pitch	7,14 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	30s	F	5	2	140	8	F	2	T-Ca9
OR	40s	F	5	2	140	8	F	2	T-Ca9

Packaging

Technical parameters

Carton dimension	430 x 310 x 170 mm
Quantity per carton	50
Net weight	70 g
Gross weight	112 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

