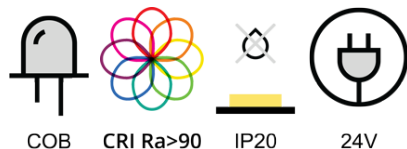


ORxxx-FA2-320QR2

Electronic features



www.orizzonteled.com
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Technical parameters

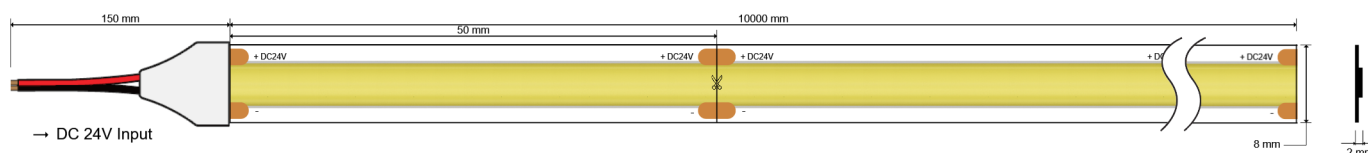
LED Type	0620
LED/m	320
Voltage range	24V
Max power (24.0V)	11,5 W/m
Led color binning	5step MacAdam
Useful life span	20000h
Operating current (single LED)	24mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +45°C
Max led temperature	65°C
IP rate	IP20
Emitting angle	120°



Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
2700K (270)	CRI Ra>90	87	96	1140	110	F
3000K (300)	CRI Ra>90	87	96	1280	124	E
4000K (400)	CRI Ra>90	87	96	1330	129	E

Dimensions



Specifications

PCB width	8 mm
Led strip height	2 mm
Cutting unit 24V	50 mm (16 led)
LED Pitch	3 mm
Reel length	10 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	270	F	A	2	320	Q	R	2	
OR	300	F	A	2	320	Q	R	2	
OR	400	F	A	2	320	Q	R	2	

Packaging

Technical parameters	
Carton dimension	370 x 300 x 185 mm
Quantity per carton	30
Net weight	150 g
Gross weight	217 g



10 meters per carton roll



1 roll per carton box

300 m per carton

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

Certifications

