

ORxxx-K252-296ORH

Electronic features



COB



CRI Ra>90



IP65



230V



Orizzonte
LED Lighting

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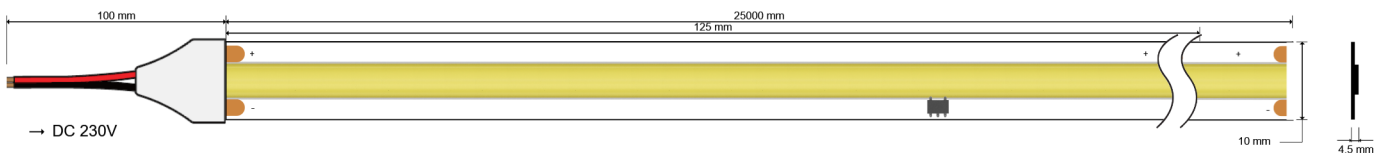
Technical parameters

LED Type	0620
LED/m	296
Voltage range	230V
Max power (24.0V)	11 W/m
Led color binning	5step MacAdam
Useful life span	20000h
Operating current (single LED)	6mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +45°C
Max led temperature	65°C
IP rate	<u>IP65</u>
Emitting angle	140°

Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000K (300)	CRI Ra>90	90	98	935	94	F
4000K (400)	CRI Ra>90	96	104	990	100	F

Dimensions



Specifications

PCB width	10 mm
Led strip height	4,5 mm
Cutting unit 230V	125 mm (37 led)
LED Pitch	4 mm
Reel length	25 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	K	2	5	229	6	O	R	H
OR	400	K	2	5	229	6	O	R	H

Packaging

Technical parameters

Carton dimension	350 x 350 x 330 mm
Quantity per carton	2
Net weight	1126 g
Gross weight	1426 g



25 meters per carton roll



1 roll per carton box

50 m per carton

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

Certifications

