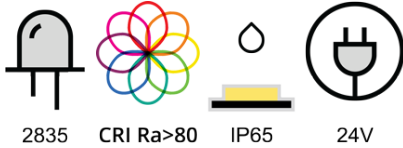


ORxxx-K52-x240D22-W6

Electronic features



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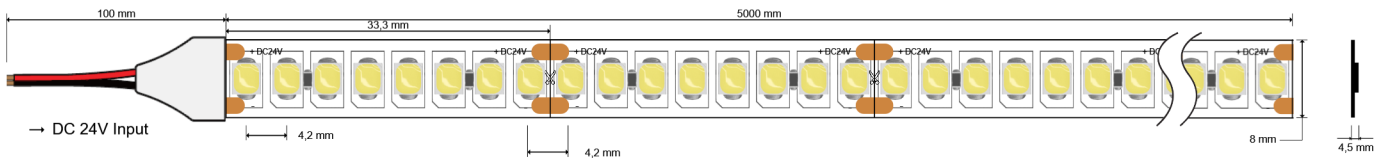
Technical parameters

LED Type	2835 Honglitronic
LED/m	240
Voltage range	24V
Max power (24.0V)	9,6 W/m
Led color binning	3step MacAdam
Useful life span	50000h
Operating current (single LED)	13mA
Copper thickness	105 µm
Operating temperature	-10°C ~ +50°C
Max led temperature	75°C
IP rate	<u>IP65</u>
Emitting angle	120°

Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000K 3step (30s)	CRI Ra>80	81	97	1200	139	E
4000K 3step (40s)	CRI Ra>80	80	92	1320	153	D

Dimensions



Specifications

PCB width	8 mm
Led strip height	4,5 mm
Cutting unit 24V	33,3 mm (8 led)
LED Pitch	4,16 mm
Reel length	5 m
Adhesive tape	<u>3M 5604A VHB</u>
Cable cross-section	0,75 mm ²

ORxxx-K52-x240D22-W6

Product Range

Version	Temperature	IP type	Strip length	PCB colour	Led/m	LED type	Manufacturer No.	Input voltage	Misc.
OR	30s	K	5	2	x240	D	2	2	-W6
OR	40s	K	5	2	x240	D	2	2	-W6

Packaging

Technical parameters

Carton dimension	525 x 215 x 430 mm
Quantity per carton	50
Net weight	200 g
Gross weight	250 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

