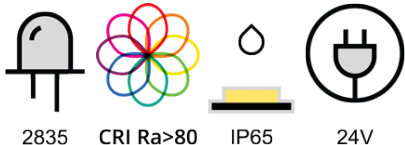


ORxxx-K52-060822

Electronic features



2835 CRI Ra>80 IP65 24V



Orizzonte
LED Lighting

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Technical parameters

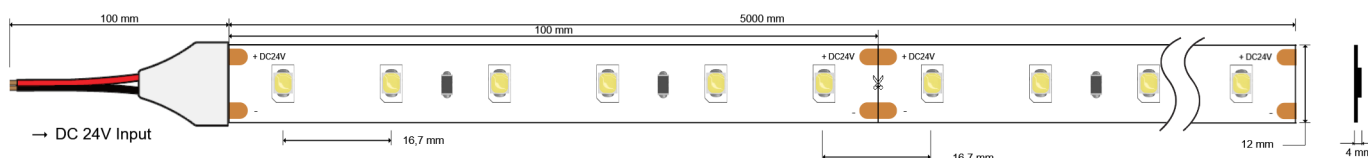
LED Type	2835 Honglitronic
LED/m	60
Voltage range	24V
Max power (24.0V)	14,4 W/m
Led color binning	3step MacAdam
Useful life span	50000h
Operating current (single LED)	60mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +50°C
Max led temperature	75°C
IP rate	IP65
Emitting angle	120°



Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
2600-2800K (260)	CRI Ra>80	80	88	1340	103	F
3000K 3step (30s)	CRI Ra>80	81	97	1200	93	F
4000K 3step (40s)	CRI Ra>80	80	92	1400	108	F

Dimensions



Specifications

PCB width	12 mm
Led strip height	4 mm
Cutting unit 24V	100 mm (6 led)
LED Pitch	16,67 mm
Reel length	5 m
Adhesive tape	3M 5604A VHB
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	260	K	5	2	060	8	2	2	
OR	30s	K	5	2	060	8	2	2	
OR	40s	K	5	2	060	8	2	2	

Packaging

Technical parameters

Carton dimension	525 x 215 x 430 mm
Quantity per carton	50
Net weight	270 g
Gross weight	320 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

