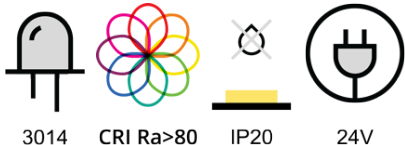


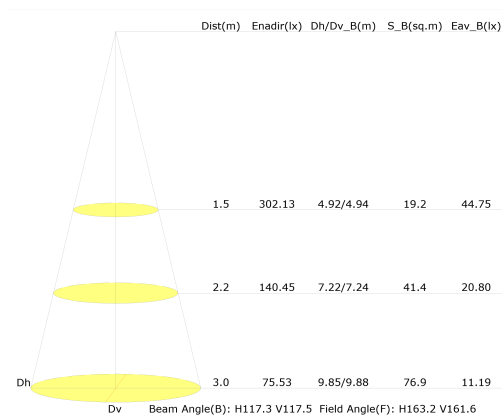
ORxxx-F52-204422

Electronic features



Technical parameters

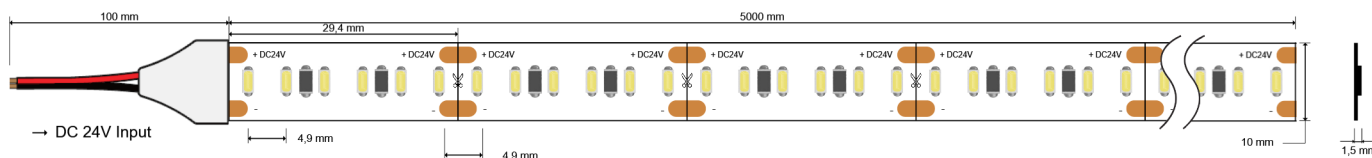
LED Type	3014 Honglitrionic
LED/m	204
Voltage range	24V
Max power (24.0V)	19,2 W/m
Led color binning	3step MacAdam
Useful life span	50000h
Operating current (single LED)	24mA
Copper thickness	70 µm
Operating temperature	-10°C ~ +45°C
Max led temperature	70°C
IP rate	IP20
Emitting angle	120°



Lighting parameters

CCT	CRI	Rf	Rg	Lm/m	Lm/W	Energy rating
3000-3100K (300)	CRI Ra>80	81	96	2050	119	F
4000-4250K (400)	CRI Ra>80	80	91	2200	127	E
6000-6500K (600)	CRI Ra>80	79	92	2000	116	F

Dimensions



Specifications

PCB width	10 mm
Led strip height	1,5 mm
Cutting unit 24V	29,4 mm (6 led)
LED Pitch	4,9 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	300	F	5	2	204	4	2	2	
OR	400	F	5	2	204	4	2	2	
OR	600	F	5	2	204	4	2	2	

Packaging

Technical parameters

Carton dimension	520 x 170 x 330 mm
Quantity per carton	50
Net weight	75 g
Gross weight	120 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

