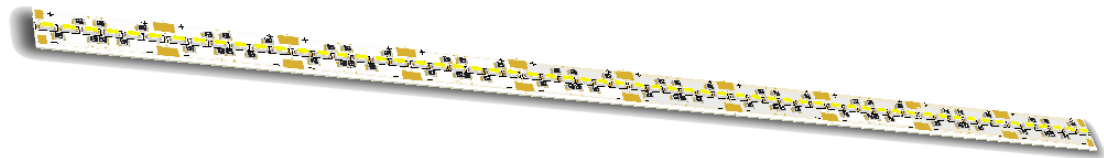


nStrip60



SPECIFICATION nStrip3014 60LEDs – ordering codes starting from NF-60RW10250SP-3014

Color	Comfort White	Warm White	Neutral White	Cool White
Color Temperature	2700 ± 150K	3200 ± 150K	4500 ± 200K	5700 ± 250K
LED Lumen Output	600lm	610lm	630lm	630lm
System Luminous Efficiency ¹	120lm/W	122 lm/W	126 lm/W	126 lm/W
Min CRI	80	80	80	80
Number of LEDs	60			
Viewing Angle	120°			
Wattage	5W			
Input Voltage	12V or 24V DC			
LED Working Current	30mA			
Dimensions	10mm x 250mm x 2,5mm			
Operating Temperature	-20 ° C - +40 ° C			
T _c ²	50 ° C			
PCB type	FR4			
Lifetime ³	Up to 50,000 hours @ 25°C room temperature			
Cuttable	every 6 LEDs (25mm)			
Recommended power supply	Mean Well LPV-xx-24 series			

¹ Source performance in real-life conditions, including driver and utilization losses / initial lumen output tolerance ±10 lm.

² With a heatsink with thermal conductivity at 3.0[W/(m²K)] level.

³ Approximate lifetime of the product while maintaining optimal working conditions.

⁴ All the parameters and values mentioned in this specification contain only approximate information and can be not precise.

DIMENSIONS [mm]



ORDERING CODE

Part NO.	BEAM Color	CCT range	Luminous Flux	Typ. CRI	Voltage
NF-60RW10250SP-3014-VW-24	Comfort White	2700 ± 150K	600lm	80	24V
NF-60RW10250SP-3014-WW-24	Warm White	3200 ± 150K	610lm	80	24V
NF-60RW10250SP-3014-NW-24	Neutral White	4500 ± 200K	630lm	80	24V
NF-60RW10250SP-3014-CW-24	Cool White	5700 ± 250K	630lm	80	24V
NF-60RW10250SP-3014-VW-12	Comfort White	2700 ± 150K	600lm	80	12V
NF-60RW10250SP-3014-WW-12	Warm White	3200 ± 150K	610lm	80	12V
NF-60RW10250SP-3014-NW-12	Neutral White	4500 ± 200K	630lm	80	12V
NF-60RW10250SP-3014-CW-12	Cool White	5700 ± 250K	630lm	80	12V

Other versions available on request.

Source performance in real-life conditions, including driver and utilization losses / initial lumen output tolerance ±10 lm.

All the parameters and values mentioned in this specification contain only approximate information and can be not precise.