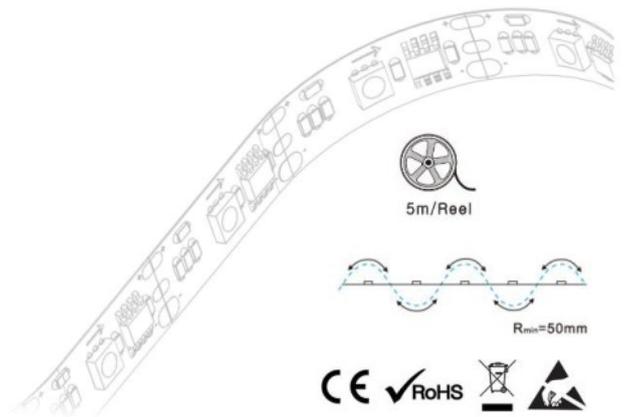


LED strip

COB R2R 480 Chips 10W 24V - Warm White IP54 - (97lm/W)



Index	ED00042934
EAN	5903271052172

24 V

3000 K

IP54
NANO

TECHNICAL SPECIFICATIONS

Rated power*	≤ 10 W/m
Light colour temperature*	3000 K (warm white)
Light output*	97 lm/W
Nominal voltage	24V DC
Rated luminous flux*	968 lm/mb
Number of diodes	320 /mb
Energy consumption	10 kWh/1000 h (mb)
Energy efficiency class	F
Possibility of dimming / changing colour	yes - using PWM
LED type	COB
Color rendering index CRI	RA ≥ 90
Nominal radiation angle	180°
Light Color Matching (MacAdam Ellipse)	3 SDCM
Cutting section	every 50 mm
Degree of protection	IP54 Nano
Application	for interiors
FPC substrate	double copper with white protective mask
LED strip width	8 mm
Operating temperature	-20°C do +50°C
Reverse polarity protection	yes
Installation	with 3M double-sided adhesive tape
Length of connecting cables	+/- 150 mm (on factory rolls of 5 m)
Individual packaging	roll 5 m
Rated durability	≥ 50000 h
Does not contain mercury or lead	yes
No UV IR radiation	yes
Warranty	36 months

*Permissible parameter tolerance +/- 10%



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Spectral distribution

