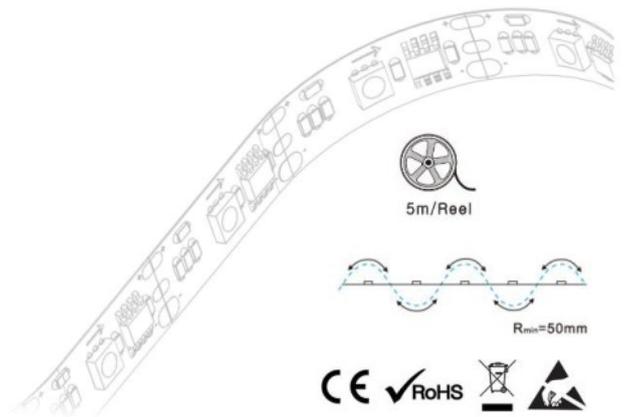


LED strip

COB R2R 320 Chips 8W 24V - Neutral White IP20 - (106lm/W)



Index	ED00042916
EAN	5903271051946

24 V	4000 K	IP20
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TECHNICAL SPECIFICATIONS

Rated power*	≤ 8 W/m
Light colour temperature*	4000 K (neutral white)
Light output*	106 lm/W
Nominal voltage	24V DC
Rated luminous flux*	854 lm/mb
Number of diodes	320 /mb
Energy consumption	8 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	IP20
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	60 months

*Permissible parameter tolerance +/- 10%



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Spectral distribution

