

OPTONICA

DATASHEET

LED Strip 5050 Waterproof Home Edition



Power
14.4W/m

Light color
Lumière
neutre

Technical Specification

Beam angle	120°	LED Type	SMD
Brand	Optonica	FLUX per watt	50lm/W
Items per pack	1	Input voltage	12V
Life span	25 000 Hours	Material	Flex PCB
Lumen maintenance at end of service life	70%	Roll	5m
On/Off Cycles	25 000x	IP	54
Operating Frequency	50-60Hz	LEDs/m	30
Ra ≥	80	Energy Consumption	14.4/m kWh/1000h
Temperature	-30°C / +50°C	Power per meter	14.4W/m
Warranty	2 Years	Product Code	ST5050-A2
Instant On	0.1s	Weight of Product	210 gr.
Power Factor	0.5	Power	14.4W/m
Color Code	845	Size of product	5000x10x2 mm
Color Designation	Neutral White (NW)	Size of package	210x230x5 mm
Correlated Color Temperature	4500K	EAN Code	3800156642416
Dimmable	Yes	Size of Box	380x290x200 mm

Energy Efficiency Label	G
Items per box	200

Light Color	Lumière neutre
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