

OPTONICA

DATASHEET



LED Strip 5050 RGB 24V Waterproof Professional Edition



Power

14.4W/m

Light color

RGB

Stamps



Technical Specification

Brand	Optonica	Material	Flex PCB
Product Code	ST5050-A2	Operating Frequency	50-60 Hz
Power	14.4W/m	Temperature	-20°C / +40°C
Energy Consumption	14.4/m kWh/1000h	Ra ≥	80
Input voltage	DC24V	Life span	25 000 Hours
Flux	1000 lm/m	LED Type	SMD
IP	54	LEDs/m	60
Dimmable	Yes	Roll	5 m
Light Color	RGB	Lumen maintenance at end of service life	70%
EAN Code	3800156648623	Size of product	10 x 3mm
Energy Efficiency Label	G	Cutting distance	100mm
Beam angle	120°	Gross weight	0,187 kg
Power Factor	0.5	Net weight	0,032 kg
On/Off Cycles	25 000x	Warranty	2 Years
Instant On	0.2s		