OPTONICA

DATASHEET



LED Strip 5050 12V Waterproof Professional Edition



Power

7.2W/m

Light color

RGB

Stamps

Technical Specification

Brand	Optonica	**Material**	Flex PCB
Product Code	ST5050-A2	**Operating Frequency**	50-60 Hz
Power	7.2W/m	**Temperature**	-20°C / +40°C
Energy Consumption	7.2/m kWh/1000h	**Ra ≥**	80
Input voltage	DC12V	**Life span**	25 000 Hours
FLUX per watt	50lm/W	**LED Type**	SMD
IP	54	**LEDs/m**	30
Dimmable	Yes	**Roll**	5 m
Light Color	RGB	**Lumen maintenance at end of service life**	70%
EAN Code	3800156643154	**Size of product**	10 x 3mm
Energy Efficiency Label	G	**Cutting distance**	100mm
Beam angle	120º	**Gross weight**	0,180 kg
Power Factor	0.5	**Net weight**	0,030 kg
On/Off Cycles	25 000x	**Warranty**	2 Years
Instant On	0.2s		