OPTONICA

DATASHEET



LED Strip 5050 24V Waterproof 3 Years Warranty



Power

16W/m

Light color

RGBW

Stamps

Technical Specification

Brand	Optonica	**Material**	Flex PCB
Product Code	ST5050-A6	**Operating Frequency**	50-60 Hz
Power	16W/m	**Temperature**	-20°C / +40°C
Energy Consumption	16 kWh/m /1000h	**Ra ≥**	80
Input voltage	DC24V	**Life span**	25 000 Hours
Flux	1600 LM/M	**LED Type**	SMD
IP	54	**LEDs/m**	60
Dimmable	Yes	**Roll**	5 m
Light Color	RGBW	**Lumen maintenance at end of service life**	70%
EAN Code	3800156644830	**Size of product**	12 x 3mm
Energy Efficiency Label	F	**Cutting distance**	100mm
Beam angle	120º	**Gross weight**	0,243 kg
Power Factor	0.5	**Net weight**	0,045 kg
On/Off Cycles	25 000x	**Warranty**	3 Years
Instant On	0.2s		