

# OPTONICA

## DATASHEET

### LED Strip 5050 24V Waterproof 3 Years Warranty



#### Power

16W/m

#### Light color

RGBW

#### Stamps

CE

RoHS



-80



## Technical Specification

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