

# OPTONICA

## DATASHEET



### LED Strip 2835 220V



#### Power

9W/m

#### Light color



White light

#### Stamps



RoHS



-80



## Technical Specification

<b>Brand</b>	Optonica	<b>Operating Frequency</b>	50-60 Hz
<b>Product Code</b>	ST220-A3	<b>Life span</b>	25 000 Hours
<b>Power</b>	9W/m	<b>LED Type</b>	SMD
<b>Energy Consumption</b>	9 kWh/1000h	<b>Roll</b>	50 m.
<b>Input voltage</b>	AC220V	<b>Lumen maintenance at end of service life</b>	70%
<b>Flux</b>	900 lm/m	<b>Size of product</b>	10mm x 5mm
<b>IP</b>	65	<b>Material</b>	Flex PCB
<b>Dimmable</b>	Yes	<b>Accessories</b>	6543, 6544, 6545
<b>Correlated Color Temperature</b>	6000K	<b>Operating Temperature</b>	-20°C/+40°C
<b>Light Color</b>	White light	<b>Certificate</b>	IP65, CE & RoHS
<b>EAN Code</b>	3800156649514	<b>CRI</b>	≥ 80
<b>Energy Efficiency Label</b>	F	<b>Cutting distance</b>	10cm
<b>Beam angle</b>	120°	<b>Gross weight</b>	0,047 kg
<b>On/Off Cycles</b>	25 000x	<b>Net weight</b>	0,047 kg
<b>Instant On</b>	0.1s	<b>Warranty</b>	2 Years