

# OPTONICA

## LED Digital Strip 10 Pixels IP20



### Light color



RGB

### Stamps



# Technical Specification

<b>Catalog Number</b>	4490
<b>Brand</b>	Optonica
<b>Product Code</b>	ST10-A1
<b>Energy Consumption</b>	7 kWh/m /1000h
<b>Input voltage</b>	DC12V
<b>Flux</b>	550 lm/m
<b>IP</b>	20
<b>Dimmable</b>	Yes
<b>Light Color</b>	RGB
<b>EAN Code</b>	3800156644908
<b>Energy Efficiency Label</b>	F
<b>Beam angle</b>	120°
<b>Power Factor</b>	0.9
<b>On/Off Cycles</b>	100 000x
<b>Instant On</b>	0.1s
<b>Material</b>	Flex PCB

<b>Operating Frequency</b>	50-60 Hz
<b>Temperature</b>	-20°C / +40°C
<b>Life span</b>	25 000 Hours
<b>LEDs/m</b>	30
<b>Power per meter</b>	7W
<b>Roll</b>	5 m
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	12.5x3 mm
<b>Channels</b>	3
<b>Control Method</b>	Digital Strip Controller
<b>Pixels</b>	10 Pixels
<b>Addressable</b>	Yes
<b>LED's Type</b>	WS2811
<b>Gross weight</b>	0,137 kg
<b>Net weight</b>	0,105 kg
<b>Warranty</b>	2 Years