OPTONICA

DATASHEET



LED Digital Strip 30Pixels IP20



Light color

RGB

Stamps

Technical Specification

Brand	Optonica	**Life span**	25 000 Hours
Product Code	ST30-A1	**LEDs/m**	30
Energy Consumption	8 kWh/m /1000h	**Power per meter**	8W
Input voltage	DC 5V	**Roll**	5 m
Flux	600 lm/m	**Lumen maintenance at end of service life**	70%
IP	20	**Size of product**	12.5x3 mm
Dimmable	Yes	**Channels**	3
Light Color	RGB	**Control Method**	Digital Strip Controller
EAN Code	3800156644915	**Pixels**	30 Pixels
Energy Efficiency Label	G	**Addressable**	Yes
Beam angle	120º	**LED's Type**	WS2812b
Power Factor	0.9	**Accessories**	6331, 6332
On/Off Cycles	100 000x	**Cutting distance**	33.3mm
Instant On	0.1s	**Gross weight**	0,126 kg
Material	Flex PCB	**Net weight**	0,018 kg
Operating Frequency	50-60 Hz	**Warranty**	2 Years
Temperature	-20°C / +40°C		