OPTONICA

DATASHEET



LED Digital Strip 10 Pixels IP20



Light color

RGB

Stamps

Technical Specification

Brand	Optonica	**Temperature**	-20°C / +40°C
Product Code	ST10-A1	**Life span**	25 000 Hours
Energy Consumption	7 kWh/m /1000h	**LEDs/m**	30
Input voltage	DC12V	**Power per meter**	7W
Flux	550 lm/m	**Roll**	5 m
IP	20	**Lumen maintenance at end of service life**	70%
Dimmable	Yes	**Size of product**	10x2 mm
Light Color	RGB	**Channels**	3
EAN Code	3800156644908	**Control Method**	Digital Strip Controller
Energy Efficiency Label	F	**Pixels**	10 Pixels
Beam angle	120º	**Addressable**	Yes
Power Factor	0.9	**LED's Type**	WS2811
On/Off Cycles	100 000x	**Accessories**	6331, 6332
Instant On	0.1s	**Gross weight**	0,137 kg
Material	Flex PCB	**Net weight**	0,105 kg
Operating Frequency	50-60 Hz	**Warranty**	2 Years