OPTONICA

DATASHEET



LED Strip 2835 24V 120LED/m 9W/m RA80 20m/Roll



Power

9W/m

Light color

Warm white

Stamps

Technical Specification

Brand	Optonica	**Material**	Flex PCB
Product Code	ST2835-A3	**Operating Frequency**	50-60 Hz
Power	9W/m	**Life span**	25 000 Hours
Energy Consumption	9 kWh/1000h	**LED Type**	SMD
Input voltage	DC24V	**Roll**	20 m
Flux	1000 lm/m	**Lumen maintenance at end of service life**	70%
IP	20	**Size of product**	8mm x 2mm x 20m
Dimmable	Yes	**Operating Temperature**	-20°C/+40°C
Correlated Color Temperature	3000K	**Certificate**	IP20; CE & RoHS
Light Color	Warm white	**CRI**	≥ 80
EAN Code	3800156648678	**Cutting distance**	50mm
Energy Efficiency Label	E	**Gross weight**	0,393 kg
Beam angle	120º	**Net weight**	0,016 kg
On/Off Cycles	25 000x	**Warranty**	2 Years
Instant On	0.1s		