OPTONICA

DATASHEET



LED Strip 2835 Non-Waterproof



Power

9.6W/m

Light color

White light

Stamps

Technical Specification

Brand	Optonica	**Instant On**	0.2s
Product Code	ST2835-A1	**Material**	Flex PCB
Power	9.6W/m	**Operating Frequency**	50-60 Hz
Energy Consumption	9.6/m kWh/1000h	**Temperature**	-20°C / +40°C
Input voltage	DC12V	**Ra ≥**	80
Flux	600 lm/m	**Life span**	25 000 Hours
FLUX per watt	63lm/W	**LED Type**	SMD
IP	20	**LEDs/m**	120
Dimmable	Yes	**Roll**	5 m
Correlated Color Temperature	6000K	**Lumen maintenance at end of service life**	70%
Light Color	White light	**Size of product**	8 x 1mm
EAN Code	3800156647107	**Cutting distance**	25mm
Energy Efficiency Label	G	**Gross weight**	0,071 kg
Beam angle	120º	**Net weight**	0,011 kg
Power Factor	0.5	**Warranty**	2 Years
On/Off Cycles	25 000x		