OPTONICA

DATASHEET



LED Strip 2835 Non-Waterproof



Power

4.8W/m

Light color

Neutral white

Stamps

Technical Specification

Brand	Optonica	**Material**	Flex PCB
Product Code	ST2835-A1	**Operating Frequency**	50-60 Hz
Power	4.8W/m	**Temperature**	-20°C / +40°C
Energy Consumption	4.8/m kWh/1000h	**Ra ≥**	80
Input voltage	DC12V	**Life span**	25 000 Hours
Flux	300 lm/m	**LED Type**	SMD
IP	20	**LEDs/m**	60
Dimmable	Yes	**Roll**	5 m
Correlated Color Temperature	4200K	**Lumen maintenance at end of service life**	70%
Light Color	Neutral white	**Size of product**	8 x 2mm
EAN Code	3800156647008	**Width**	8 mm
Energy Efficiency Label	G	**Cutting distance**	16.7mm
Beam angle	120º	**Gross weight**	0,043 kg
Power Factor	0.5	**Net weight**	0,005 kg
On/Off Cycles	25 000x	**Warranty**	2 Years
Instant On	0.2s		