OPTONICA

DATASHEET



LED Strip 2835 Waterproof Professional Edition



Power

4.8W/m

Light color

Warm white

Stamps

Technical Specification

Brand	Optonica	**Instant On**	0.2s
Product Code	ST2835-A2	**Material**	Flex PCB
Power	4.8W/m	**Operating Frequency**	50-60 Hz
Energy Consumption	4.8/m kWh/1000h	**Temperature**	-20°C / +40°C
Input voltage	DC12V	**Ra ≥**	80
Flux	300 lm/m	**Life span**	25 000 Hours
IP	54	**Color Code**	828
Dimmable	Yes	**LED Type**	SMD
Correlated Color Temperature	2700K	**LEDs/m**	60
Light Color	Warm white	**Roll**	5 m
EAN Code	3800156647336	**Lumen maintenance at end of service life**	70%
Energy Efficiency Label	G	**Cutting distance**	16.7mm
Beam angle	120º	**Gross weight**	0,129 kg
Power Factor	0.5	**Net weight**	0,116 kg
On/Off Cycles	25 000x	**Warranty**	2 Years