OPTONICA

DATASHEET



LED Strip 2835 24V Waterproof 100lm/W 3 Years Warranty



Power

20W/m

Light color

White light

Stamps

Technical Specification

Brand	Optonica	**Instant On**	0.2s
Product Code	ST2835-A5	**Material**	Flex PCB
Power	20W/m	**Operating Frequency**	50-60 Hz
Energy Consumption	20 kWh/m /1000h	**Temperature**	-20°C / +40°C
Input voltage	DC24V	**Ra ≥**	80
Flux	2100 lm/m	**Life span**	25 000 Hours
IP	65	**Color Code**	860
Dimmable	Yes	**LED Type**	SMD
Correlated Color Temperature	6000K	**LEDs/m**	196
Light Color	White light	**Roll**	5 m
EAN Code	3800156644519	**Lumen maintenance at end of service life**	70%
Energy Efficiency Label	E	**Size of product**	12 x 3mm
Beam angle	120º	**Gross weight**	0,241 kg
Power Factor	0.5	**Net weight**	0,037 kg
On/Off Cycles	25 000x	**Warranty**	3 Years