OPTONICA

DATASHEET



LED Strip 2835 24V Non-Waterproof Professional Edition



Power

9.6W/m

Light color

Neutral white

Stamps

Technical Specification

Brand	Optonica	**Material**	Flex PCB
Product Code	ST2835-A3	**Operating Frequency**	50-60 Hz
Power	9.6W/m	**Temperature**	-20°C / +40°C
Energy Consumption	9.6/m kWh/1000h	**Ra ≥**	80
Input voltage	DC24V	**Life span**	25 000 Hours
Flux	1200 lm/m	**Color Code**	845
IP	20	**LED Type**	SMD
Dimmable	Yes	**LEDs/m**	120
Correlated Color Temperature	4200K	**Roll**	5 m
Light Color	Neutral white	**Lumen maintenance at end of service life**	70%
EAN Code	3800156648579	**Size of product**	8 x 3mm
Energy Efficiency Label	D	**Cutting distance**	50mm
Beam angle	120º	**Gross weight**	0,077 kg
Power Factor	0.5	**Net weight**	0,010 kg
On/Off Cycles	25 000x	**Warranty**	2 Years
Instant On	0.2s		