OPTONICA

DATASHEET



LED S-Strip 2835 Bendable Non-Waterproof



Power

7.2W

Light color

Neutral white

Stamps

CE RoHS -80

Technical Specification

Brand	Optonica	**Material**	Flex PCB
Product Code	MO2835-A2	**Operating Frequency**	50-60 Hz
Power	7.2W	**Temperature**	-20°C / +40°C
Energy Consumption	7.2/m kWh/1000h	**Ra ≥**	80
Input voltage	DC12V	**Life span**	25 000 Hours
Flux	720lm	**Color Code**	845
FLUX per watt	100lm/W	**LED Type**	SMD
IP	20	**LEDs/m**	60
Dimmable	Yes	**Power per meter**	7.2W/m
Correlated Color Temperature	4500K	**Roll**	5 m
Light Color	Neutral white	**Lumen maintenance at end of service life**	70%
EAN Code	3800156645462	**Size of product**	5000x6x2 mm
Energy Efficiency Label	F	**Cutting distance**	50mm
Beam angle	120º	**Gross weight**	0,077 kg
Power Factor	0.5	**Net weight**	0,013 kg
On/Off Cycles	25 000x	**Warranty**	2 Years
Instant On	0.2s		