OPTONICA

DATASHEET



LED Strip 5630 Non-Waterproof Professional Edition



Power

12W/m

Light color

White light

Stamps

Technical Specification

Brand	Optonica	**Material**	Flex PCB
Product Code	ST5630-A1	**Operating Frequency**	50-60 Hz
Power	12W/m	**Temperature**	-20°C / +40°C
Energy Consumption	12/m kWh/1000h	**Ra ≥**	80
Input voltage	DC12V	**Life span**	25 000 Hours
Flux	1000 lm/m	**Weight of Product**	80 gr.
IP	20	**Color Code**	860
Dimmable	Yes	**LED Type**	SMD
Correlated Color Temperature	6000K	**LEDs/m**	60
Light Color	White light	**Roll**	5 m
EAN Code	3800156649118	**Lumen maintenance at end of service life**	70%
Energy Efficiency Label	F	**Cutting distance**	83.4mm
Beam angle	120º	**Gross weight**	0,052 kg
Power Factor	0.5	**Net weight**	0,041 kg
On/Off Cycles	25 000x	**Warranty**	2 Years
Instant On	0.2s		