OPTONICA

DATASHEET



LED Strip 5050 Waterproof Professional Edition



Light color

Red

Stamps

Technical Specification

Brand	Optonica	**Operating Frequency**	50-60 Hz
Product Code	ST5050-A2	**Temperature**	-20°C / +40°C
Energy Consumption	14.4/m kWh/1000h	**Ra ≥**	80
Input voltage	DC12V	**Life span**	25 000 Hours
Flux	1000 lm/m	**LED Type**	SMD
IP	54	**LEDs/m**	60
Dimmable	Yes	**Power per meter**	14.4W/m
Light Color	Red	**Roll**	5 m
EAN Code	3800156648432	**Lumen maintenance at end of service life**	70%
Energy Efficiency Label	G	**Size of product**	10mm x 3mm x 5000mm
Beam angle	120º	**Cutting distance**	50mm
Power Factor	0.5	**Gross weight**	0,182 kg
On/Off Cycles	25 000x	**Net weight**	0,032 kg
Instant On	0.2s	**Warranty**	2 Years
Material	Flex PCB		