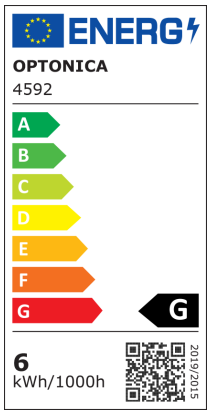
OPTONICA

DATASHEET



LED Flex Neon 12V 50m Roll 6W/m



Light color

Warm white

Stamps

CE RoHS -80

Technical Specification

Brand	Optonica	**Life span**	25 000 Hours
Product Code	ST12-A2	**Color Code**	828
Energy Consumption	6 kWh/m /1000h	**LED Type**	SMD 2835
Input voltage	DC12V	**Power per meter**	6W/m
Flux	300 lm/m	**Roll**	50 m.
IP	65	**Lumen maintenance at end of service life**	70%
Dimmable	Yes	**Material**	Flex PC
Correlated Color Temperature	2800K	**Dimension**	16x8 mm
Light Color	Warm white	**LED QTY**	120 SMD/m
EAN Code	3800156645929	**Accessories**	6601, 6602, 6603, 6604, 6605
Energy Efficiency Label	G	**Cutting distance**	1M
Beam angle	120º	**Gross weight**	0,142 kg
On/Off Cycles	25 000x	**Net weight**	0,1291 kg
Instant On	0.1s	**Warranty**	2 Years
Temperature	-20°C / +40°C		