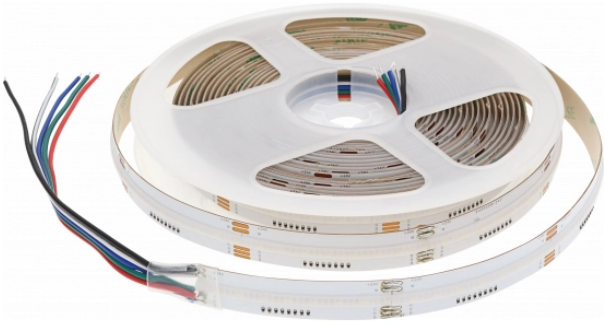
OPTONICA

DATASHEET



LED COB Strip RGB+6000K 24V 12W/m 640LED/m 5m/Roll



Power

12W

Light color

RGBW

Stamps

Technical Specification

Brand	Optonica	**On/Off Cycles**	25 000x
Product Code	ST640-A1	**Instant On**	0.1s
Power	12W	**Material**	Flex PCB
Energy Consumption	12 kWh/1000h	**Operating Frequency**	50-60 Hz
Input voltage	DC24V	**Life span**	25 000 Hours
Flux	500 lm/m	**LED Type**	COB
IP	20	**Roll**	5 m
Dimmable	Yes	**Lumen maintenance at end of service life**	70%
Correlated Color Temperature	RGB + 6000K	**Size of product**	12x2.5mm
Light Color	RGBW	**Cutting distance**	50mm
EAN Code	3800156649507	**Gross weight**	0,109 kg
Energy Efficiency Label	G	**Net weight**	0,089 kg
Beam angle	120º	**Warranty**	2 Years