OPTONICA

DATASHEET



LED COB Strip 24V 512LED/M 12W CRI90



Power

12W/m

Light color

Warm white

Stamps

Technical Specification

Brand	Optonica	**Instant On**	0.1s
Product Code	ST512-A1	**Operating Frequency**	50-60 Hz
Power	12W/m	**Temperature**	-20°C / +40°C
Energy Consumption	12/m kWh/1000h	**Ra ≥**	90
Input voltage	DC24V	**Life span**	25 000 Hours
Flux	1500 lm/M	**LED Type**	COB
IP	20	**Roll**	5 m
Dimmable	Yes	**Lumen maintenance at end of service life**	70%
Correlated Color Temperature	3000K	**Size of product**	5000x10mm
Light Color	Warm white	**Size of Box**	500x375x195mm
EAN Code	3800156649835	**Items per pack**	1
Energy Efficiency Label	D	**Items per box**	50
Beam angle	120º	**Material**	Flex PCB
On/Off Cycles	25 000x	**Warranty**	2 Years