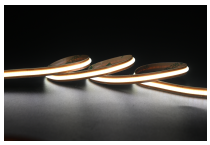
OPTONICA

DATASHEET



LED COB Strip FREE-CUT 24V 480LED/M 12W CRI80



Power

12W/m

Light color

Warm white

Stamps

Technical Specification

Brand	Optonica
Product Code	ST480-A1
Power	12W/m
Energy Consumption	12/m kWh/1000h
Input voltage	DC24V
Flux	900 lm/m
IP	20
Dimmable	Yes
Correlated Color Temperature	3000K
Light Color	Warm white
EAN Code	3800156649989
Energy Efficiency Label	G
Beam angle	120º
On/Off Cycles	25 000x
Instant On	0.1s

Material	Flex PCB
Operating Frequency	50-60 Hz
Temperature	-20°C / +40°C
Ra ≥	80
Life span	25 000 Hours
LED Type	COB
Roll	50 m.
Lumen maintenance at end of service life	70%
Size of product	50000x8mm
Size of Box	400x400x180mm
Items per pack	1
Items per box	10
Cutting distance	FREE-CUT
Warranty	2 Years