

Ref:

ORLTE6024EVO4-1800K-6500K-TW-10W-S

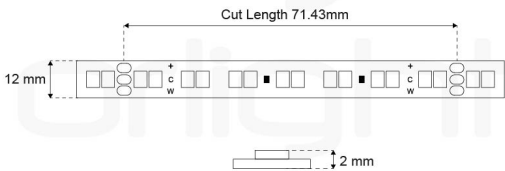
Item No: EVO4 – 46217-S



High-output self-adhesive Tunable White LED strip, colour temperature range 1800K to 6500K. Supplied per metre with plug-and-play connections. 3M adhesive backing for simple installation; can be cut every 71.43mm to tailor to your project. Maximum continuous cut length is 10 metres. Durable Nano coating gives an IP65 rating, protecting against dust and water ingress. EVO LED design delivers reliable, high-quality illumination across the full tunable white range.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	10W/M
Lumen Output	900LM/M
Efficacy	90LM/W
CCT	1800K-6500K
CRI	CRI > 90
Binning	2 STEP MACADAMS
Beam Angle	120°
Chipset	SANAN 2835 LED
Calculated Chip Life	L70 > 105,000HRS

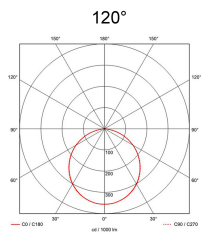
ELECTRICAL

Constant Current or Voltage	CONSTANT VOLTAGE
Voltage	24V
Cable Length	300 MM

CONSTRUCTION

Installation	PLUG & PLAY
Construction	PCB & NANO COATING
Width / Depth	12 MM
Height	2 MM
IP Rating	IP65
Cut Points	71.43 MM
Max Cut Length	10000 MM

LIGHT DISTRIBUTION



DRIVER CONFIGURATION

CONTROL	DRIVER	CODE	MAX. LENGTH
Switched	ORLRPV2435	15210	3M
Switched	ORLRPV2460	15214	6M
Switched	ORLRPV24100	15199	10M
DALI Interface	ORLDALIIF-12-24-36V-TW-RGBW-DT8	34998	10M