LEDVANCE

LED ECO
STRIP KIT

LED ECO STRIP KIT

LED ECO STRIP KIT is a reliable and cost-effective system with a remote control for home lighting applications, such as kitchen, living areas, bedrooms, and outdoor decor. The range is available in 5 colour options including single colour, RGB and tunable white, along with an IP65. Easy to install with 3M backing tape and comes with an Australian plug.

Multiple CCTs
Three colour temperatures 3000K warm white, 4000K cool white and 6500K daylight via easy-to-use dip switches. Different colour temperatures are ideal for creating different "moods" in an environment

Applications
Suitable for all residential applications along with hotels, bars and restaurants

Easy Installation
Flexible and easy installation with adhesive back tape and accessories

High Performance
High efficacy of up to 95lm/W offering substantial cost reduction

Lifetime
Long lifetime of up to 30,000 hrs implying up to 5 years of use, if switched on for 8 hours a day with 3 year warranty or 30,000hrs as standard

PRODUCT AESTHETICS

- 5M LED strip which can be cut at 50mm intervals

- Self-adhesive tape and pre-wired driver with Australian standard flex & plug for easy DIY installation

- Available in multiple colour temperatures 3000K, 4000K, 6500K, RGB and Tunable White
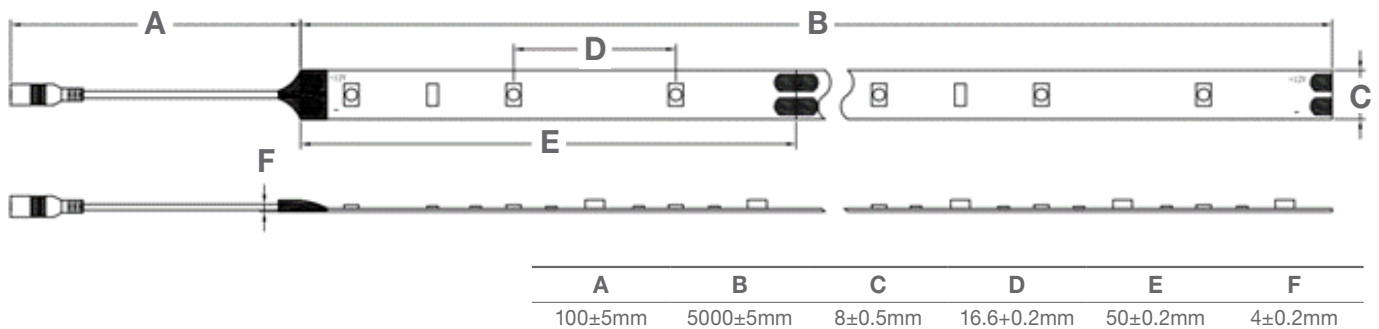
Key Sellers

Wattage	24W	24W
Model	LDVSTRIP5M830	LDVSTRIP5M840
Lumens	2200lm	2400lm
Wattage/Meter	4.8W/p/m	4.8W/p/m
CCT	3000	4000

LDVSTRIP5M830

SIZE

A	B	C	D	E	F
100±5mm	5000±5mm	8±0.5mm	16.6+0.2mm	50±0.2mm	4±0.2mm

Full product offering, please see the ordering information page.

TECHNICAL INFORMATION

Application
Cabinet & shelf lighting, kitchens, feature lighting, bars & entertainment areas, for indoor use only (IP65 version can be used for outdoor application)

High Performance
Up to 95m/W with a 3 year warranty

TRI CCT
Available in multiple colour temperatures including 3000K, 4000K, 6500K, RGB and Tunable White
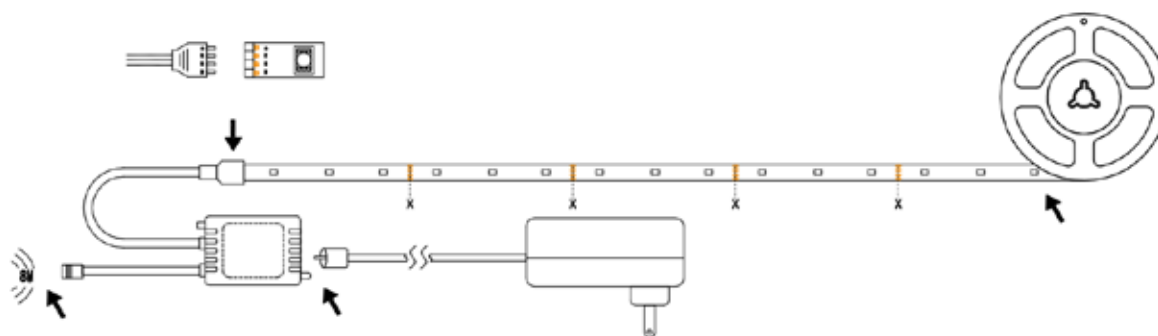
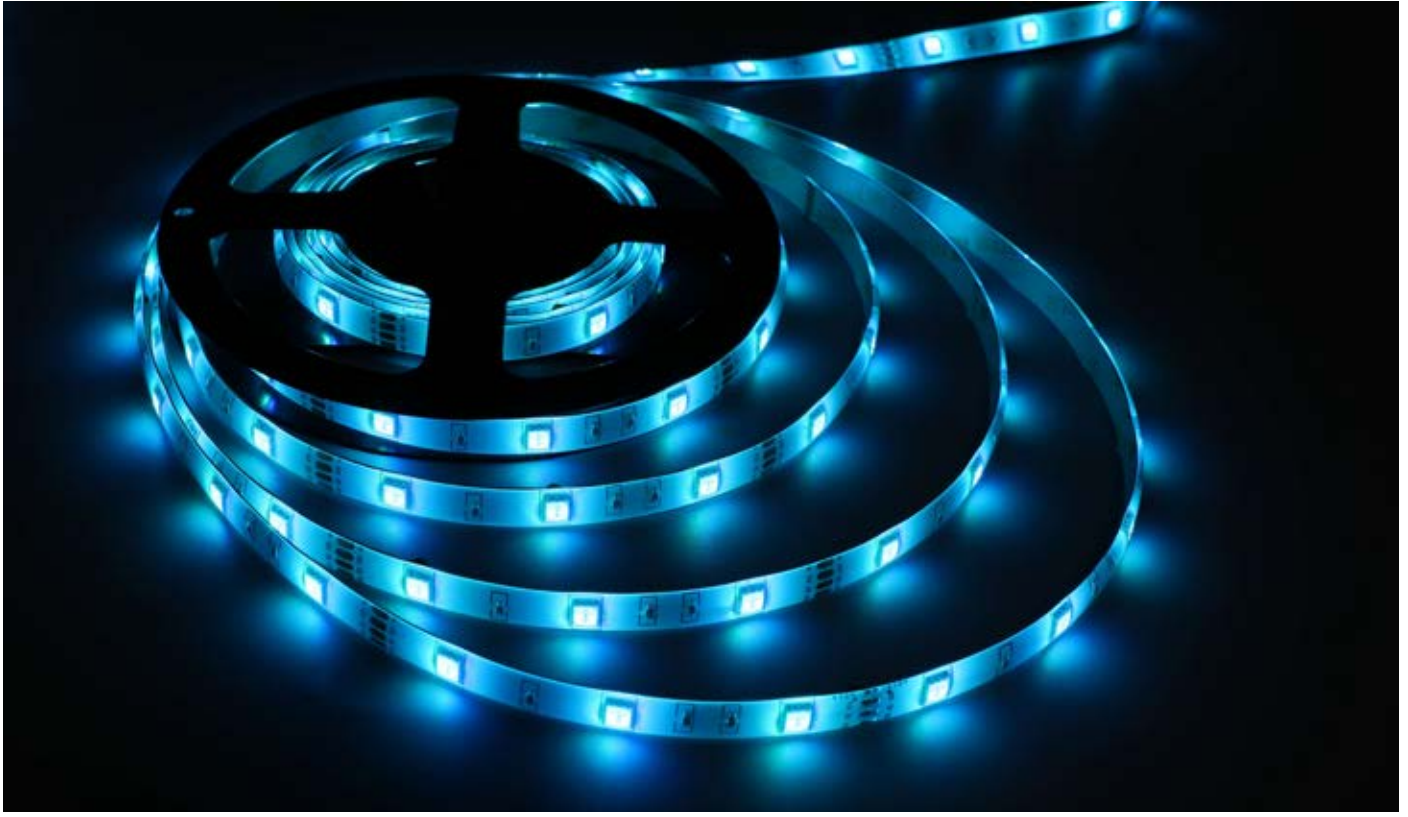### Lifetime
30000hr lifetime (L70 B50 @25°C)

3 Year Warranty · **IP20/65** · **12V** · **30000h**

Key Model	LDVSTRIP5M830	LDVSTRIP5M840	LDVSTRIP5MRGBIP65
Lumens	2200	2400	2280
Wattage/Meter	4.8W/m	4.8W/m	95
CCT (K)	3000	4000	RGB
IP	20	20	20
CRI	80	80	80
Lifetime (L70 B50 @ 25°C) (hrs)	30000	30000	30000
Operating Temperature	-20° - +45°	-20° - +45°	-20° - +45°
Beam Angle	115°	115°	115°
Length (mm)	5000	5000	5000
Width (mm)	8	8	8
Diameter (mm)	100	100	100
Height (mm)	10.5	10.5	10.5
Finish	White	White	White
PF	0.5	0.5	0.5
Dimmable	Yes	Yes	Yes
Housing Material	Polycarbonate	Polycarbonate	Polycarbonate
Warranty	3 Years	3 Years	3 Years

1 X LED STRIP (5M/ROLL)
1 X IR REMOTE CONTROLLER
1 X PLUG ADAPTER 12V
1 X COLOUR BOX
1 X USER INSTRUCTION

Full product offering, please see the ordering information page.

ORDERING INFORMATION

Product Name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	Beam (°)	Lifetime (hrs)	Wattage/ Meter (W/m)	Length (mm)	Width (mm)	Diameter (mm)	Height (mm)	Weight (g)	Dimmable	Material	Product Colour	Warranty
LDECO STRIP 5M 830 10X1 AU LEDV	4058075727700	LDVSTRIP5M830	24	2200	3000	80	20	115	30,000	4.8	5000	8	100	10.5	200	Yes	Polycarbonate	White	3 Years
LDECO STRIP 5M 840 10X1 AU LEDV	4058075727724	LDVSTRIP5M840	24	2400	4000	80	20	115	30,000	4.8	5000	8	100	10.5	200	Yes	Polycarbonate	White	3 Years
LDECO STRIP 5M 865 10X1 AU LEDV	4058075728240	LDVSTRIP5M865	24	2300	6500	80	20	115	30,000	4.8	5000	8	100	10.5	200	Yes	Polycarbonate	White	3 Years
LDECO STRIP 5M RGB 10X1 AU LEDV	4058075728264	LDVSTRIP5MRGB	24	R:145 G:400 B: 80	RGB	80	20	115	30,000	4.8	5000	8	100	10.5	200	Yes	Polycarbonate	White	3 Years
LDECO STRIP 5M RGB IP65 10X1 AU LEDV	4058075728288	LDVSTRIP5MRGBIP65	24	R:145 G:400 B: 80	RGB	80	65	115	30,000	4.8	5000	8	100	10.5	200	Yes	Polycarbonate	White	3 Years
LDECO STRIP 5M TW 10X1 AU LEDV	4058075728301	LDVSTRIP5MTW	24	WW:650 CW:730	Tunable White	80	20	115	30,000	4.8	5000	8	100	10.5	200	Yes	Polycarbonate	White	3 Years
LDECO STRIP 5M TW IP65 10X1 AU LEDV	4058075728325	LDVSTRIP5MTWIP65	24	WW:650 CW:730	Tunable White	80	65	115	30,000	4.8	5000	8	100	10.5	200	Yes	Polycarbonate	White	3 Years

ABOUT LEDVANCE

With offices in more than 50 countries and business activities in more than 140 countries, LEDVANCE is one of the world's leading general lighting providers for professional users and end consumers. Having emerged from the general lighting business of OSRAM GmbH, LEDVANCE offers a wide-ranging assortment of LED luminaires for a broad spectrum of application areas, intelligent lighting products for Smart Homes and Buildings, one of the largest LED lamps portfolios in the industry as well as traditional light sources.

LEDVANCE

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