

IP20 FLEXIBLE LED TAPE

IN-FLEX 160

INNER LED

12b Homecroft Road, Sydenham, SE26 5QG

W innerled.co.uk E sales@innerled.co.uk

Tel 01883 592249



8.2W/M

up to
1330LM/M

IP20

Recycleable
Cardboard

>80Ra

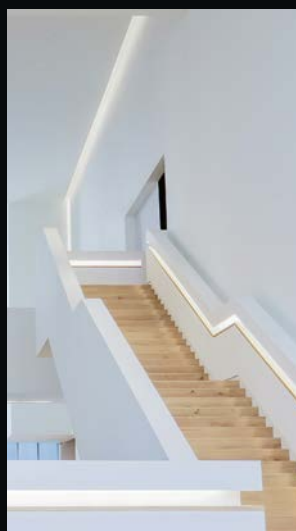
2700K, 3000K
4000K, 6000K50mm
Cut Points

FEATURES

- Available in four different colour temperatures
- Industrial grade adhesive backing tape
- Humidity 40% - 70% RH
- Working temperature -20°C - +45°C
- High efficacy
- 3 years warranty

SPECIFICATIONS

Voltage	24VDC	24VDC	0 24VDC	24VDC
Power Consumption	8.2 W/M	8.2 W/M	8.2 W/M	8.2 W/M
Lumen Output	1200LM/M	1300LM/M	1330LM/M	1330LM/M
Efficacy	146LM/W	159LM/W	162LM/W	162LM/W
Tone (CCT)	2700K ●	3000K ●	4000K ●	6000K ●
LED/metre	160	160	160	160
LED Pitch	6.25mm	6.25mm	6.25mm	6.25mm
Cut Points	50mm	50mm	50mm	50mm
CRI	>80Ra	>80Ra	>80Ra	>80Ra
IP Rating	20	20	20	20
Dimensions	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm

**2700K****3000K****4000K****6000K**

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COMPATIBILITY



CONTROL METHODS

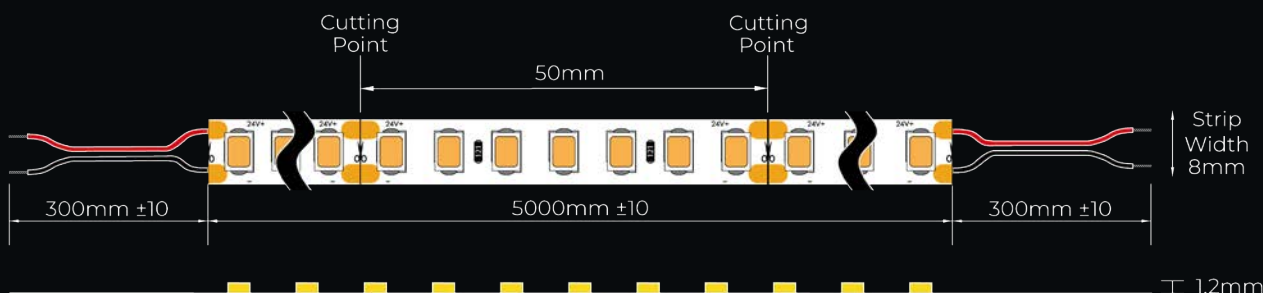
- Bluetooth (Apps, Voice Control) - BLE-15A
- Remote Control - SCD107W

SUGGESTED DRIVERS

Up to 1 M	Up to 5 M	Up to 10 M
Power supplied from ONE end	Power supplied from ONE end	Power supplied from the MIDDLE or BOTH ends
Non Dimmable	Non Dimmable	Non Dimmable
PCV2420	PCV2450	PCV24101
Mains Dimmable	Mains Dimmable	Mains Dimmable
UVC2425TD	UVC2450TD	UVC24100TD
DALI Dimmable	DALI Dimmable	DALI Dimmable
DA-30-24	DA-50-24	DA-100-24

*Other options available. Contact us for more information.

MECHANICAL DIAGRAM



IP65 FLEXIBLE LED TAPE

IN-FLEX 160

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8.2W/M



up to
1210LM/M



IP65



Recycleable
Cardboard



>80Ra



3000K, 4000K
6000K



50mm
Cut Points



FEATURES

- Available in three different colour temperatures
- Industrial grade adhesive backing tape
- Humidity 40% - 70% RH
- Working temperature -20°C - +45°C
- High efficacy
- 3 years warranty

SPECIFICATIONS

Voltage	24VDC	24VDC	24VDC
Power Consumption	8.2 W/M	8.2 W/M	8.2 W/M
Lumen Output	1184LM/M	1184LM/M	1210LM/M
Efficacy	145LM/W	145LM/W	147LM/W
Tone (CCT)	3000K ●	4000K ●	6000K ●
LED/metre	160	160	160
LED Pitch	6.25mm	6.25mm	6.25mm
Cut Points	50mm	50mm	50mm
CRI	>80Ra	>80Ra	>80Ra
IP Rating	65	65	65
Dimensions	5000 x 8 x 2.2mm	5000 x 8 x 2.2mm	5000 x 8 x 2.2mm



3000K



4000K



6000K

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UVC2425TD	UVC2450TD	UVC24100TD
DALI Dimmable	DALI Dimmable	DALI Dimmable
DA-30-24	DA-50-24	DA-100-24

*IP rated and other options available. Contact us for more information.

MECHANICAL DIAGRAM

