

Juno®

JFX Series Starter Kit

JFX LED Tapelight Starter Kit



Project:

Fixture Type:

Location:

Contact/Phone:

Product Features

JFX Tapelight is a versatile system capable of being used in task or accent lighting in commercial, retail, and residential settings. Tapelight is ideal for being hidden underneath cabinets or in tight wall features. A LED population of up to 36 LEDs per foot means uniform illumination even without the use of a diffuser. JFX Tapelight Kits keep installation easy with all the components needed for a basic installation all in one box.

Applications

- Layers of light
- Cove, task, accent, undercabinet lighting
- Flexible PCBA allows mounting to curved surfaces which are 4" radius or greater
- Minimized overall profile for hidden installation
- Linkable end to end
- 3M adhesive rated for multiple working surfaces such as: metals, woods, plastics.



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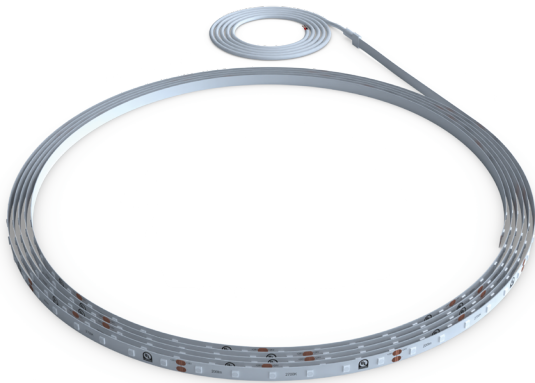
ORDERING INFORMATION

Juno JFX							
Catalog Number	UPC	Description	Nominal Lumens Per Foot	Input Watts/Ft	Color Temperature	Dimming	IP Rating
JFXKIT 24V 200LM 16FT 27K 90CRI DL PLGD60	197590567461	JFX Tapelight Starter Kit	200	2.3	2700K	In-line Dimmer Switch	IP20
JFXKIT 24V 200LM 16FT 30K 90CRI DL PLGD60	197590567577	JFX Tapelight Starter Kit	200	2.3	3000K	In-line Dimmer Switch	IP20

Included in kit:

- 16' 200LMF LED Tapelight (JFX 24V 200LM 16FT 27K 90CRI DL or JFX 24V 200LM 16FT 30K 90CRI DL)
- 60W Pluggable Power Supply (JFXDRV 120VAC PLGD 60W)
- In-Line Dimmer/On Off Switch (JFX ILDS)
- 5 Pack of Tape to Wire Connectors (JFX CNT TTW)

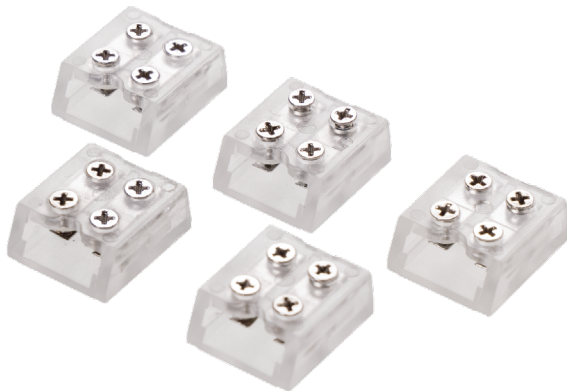
Tapelight



In-line Dimmer Switch



Static CCT Tapelight to Wire Connectors



Power Supply



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Specifications

Construction

Flexible JFX tapelight is manufactured with the highest quality PCB materials, components, and binning processes to ensure color and lumen consistency for a high-end professional installation. JFX ensures illumination uniformity for tight space and hidden light source applications. Can be field cut at marked locations using standard steel office scissors for desired linear length.

LED Light Engine

Long-life LEDs mounted to a flexible PCBA with a minimum bend radius of 4" (Front to Back), coupled with quality drivers to provide extended service life. JFX is rated to deliver L70 @ 50,000 hours. The product can be dimmed using provided in-line dimmer switch.

Electrical Connections

JFX Starter Kits utilize 120VAC drivers at 50/60Hz. All drivers provide a constant voltage output of 24VDC with output ratings of 60W.

Tapelight and Power Supply Specifications

JFX Starter Kits provide tapelight that is 2.3W/Ft, nominal lumen output of 200LMF. Do not exceed 26' tapelight load connected to 60W pluggable power supply. There is no minimum load requirement for provided 60W pluggable power supply.

Testing

All test reports are based on published industry procedures; field performance may differ from actual performance.

Warranty

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.