# THINK of the POSSIBILITIES

ZW

# **INFINA**<sup>TM</sup>

The revolutionary AC LED Flexible Light Strip.

- Power a continuous run of over 150 feet with one line voltage feed
- AC technology eliminates external drivers, removing the weakest link in the lighting system
- Driverless design lowers upfront, installation and maintenance costs
- Architectural grade, ultra high output
- Smooth ELV dimming

Our patent pending, award winning driverless AC LED solutions will inspire you to unleash your greatest creative visions.





DESIGNED FOR CREATIVITY, BUILT FOR SOLUTIONS

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## ARCHITECTURAL GRADE

- Incorporates JESCO's exclusive Driverless AC LED Technology
- High output 3 Step MacAdam LEDs ensure consistent color output
- Patent Pending Constant Current IC's provide uniform intensity over the entire run
- Patent Pending Keyed Connector System
- Smooth ELV Dimming

## ULTRA-HIGH LUMEN OUTPUT

- Provides up to 555 Lm from 4.95W with an efficacy of 112 Lm/W<sup>t</sup>
- Patent Pending optically clear thermoplastic jacket

## ULTRA LONG RUN

- 150 foot run length
- Uniform intensity and color throughout the entire run
- Quick Installation with channels or clips

#### 50,000 HOUR LIFE

- No in-line or remote drivers mean that the weakest link in the LED system is eliminated guaranteeing a long lifetime
- 5 Year Limited Warranty

# **DL-AC-FLEX**

FLEXIBLE LINE VOLTAGE LED LINEAR STRIP

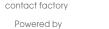
LED	120V AC	4.95 W/Ft	555† Lm/Ft
112 <sup>†</sup> Lm/W	80+ CRI	ELV	160°
WET*			

Input: 120V AC 50/60Hz Dims: ¾" W × ¼" H Max/Min Run: 150' / 4" Dimming: ELV Environment: In/Outdoors\*, Dry, Damp & Wet

\* Not submersible.

- Not intended for applications where water can puddle or
- product can be covered by snow.

<sup>†</sup> Based on 4000K data. Up to 1,000 Lm/Ft available -







# TO ORDER

MODEL	-	CCT
DL-AC-FLEX	- [	
		<b>27</b> - 2700K
		<b>30</b> - 3000K
		<b>40</b> - 4000K

# MOUNTING OPTIONS

	Model	Description
4	DL-AC-FLEX-CH4 DL-AC-FLEX-CH8	4' Mounting Channel 8' Mounting Channel (clear plastic with UV inhibitors)
C.	DL-AC-FLEX-MC	Mounting "U" Clip (clear plastic with UV inhibitors) Dims: ½" H × 1" W × 1" L

# TERMINATION OPTIONS\*\*

	Model	Description
	DL-AC-FLEX-PC2	2' Power Plug with surge protection
	DL-AC-FLEX-PC6	6' Power Plug with surge protection
C 🖉 🚀	DL-AC-FLEX-100-PC2	2' Power Plug with surge protection for runs greater than 75'
	DL-AC-FLEX-CC3	3" Connecting Cable
111	DL-AC-FLEX-CC6	6" Connecting Cable
1000	DL-AC-FLEX-CC12	12" Connecting Cable
	DL-AC-FLEX-CC24	24" Connecting Cable
	DL-AC-FLEX-EC	End Cap
		Note: End cap must be used at the end of every run and siliconed.

\*\* Surge protector must not be removed

Pending UL approved Hard Wire termination option, available January 2015.

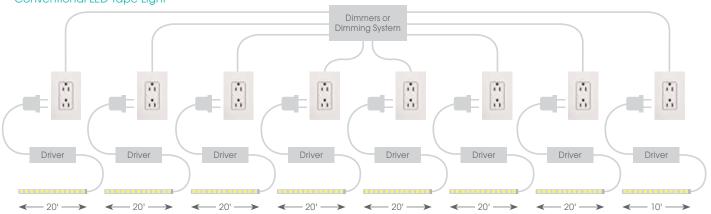
Specifications subject to change without notice.

See spec sheet or jescolighting.com for more details.



# **INSTALLATION COMPARISON** INFINA™ vs. Conventional LED Tape Light

#### INFINA™ 1.71.21 1 ..... CY ..... . 150' ELV Dimmer



Conventional LED Tape Light



Besides the obvious savings in labor and material, INFINA™ also removes the possibility of any wiring issues, improper installation or problematic dimming control.



specifications please visit JESCOLIGHTING.COM



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