



**LIGHTCRAFT**  
**OUTDOOR**

**FLEX STRIP**

**OUTDOOR CURVILINEAR DIMMABLE LED 12V AC/DC**

IDEAL FOR ABOVE GROUND APPLICATIONS (IP65)



**LED-FLEX-1.5W-2700K-AC**  
**LED-FLEX-1.5W-3000K-AC**



Our NEW Architectural LED Flex Strip is ideal for curvilinear features such as rounded stairs, seat walls, fire pits, coves and wrapping trees, etc. This product is manufactured from high performance UV silicone materials using premium "dot free" chip sets. The light is smooth, even and contours to curved and rounded shapes. LED FLEX is much stronger and more durable than conventional LED tape. Each roll is 16.4 ft. long and includes a 3 ft. lead on each end. The strip is field cut-able. Accessory options include mounting clips, live and dead end caps (sold separately).

**PRODUCT SPECIFICATIONS**

<b>MATERIAL:</b>	<b>HIGH PERFORMANCE WHITE SILICONE. UV RESISTANT.</b>
<b>LENGTH PER ROLL:</b>	<b>16.4 FT. STRIP LENGTH ROLLS</b>
<b>PRODUCT SIZE:</b>	<b>¼"WIDTH X ½" HEIGHT</b>
<b>WATTAGE:</b>	<b>1.5W PER FT. OR 24.6W PER ROLL</b>
<b>KELVIN COLORS</b>	<b>2700K OR 3000K</b>
<b>LUMENS:</b>	<b>95 LM PER FT. AVG.</b>
<b>OPERATING VOLTAGE:</b>	<b>11V TO 13V AC/DC</b>
<b>CUTTING:</b>	<b>FIELD CUT-ABLE EVERY 33.3MM OR APPROX. 1.3 INCH (CUT MARKINGS ARE PRINTED ON THE ROLL)</b>
<b>VIEWING ANGLE:</b>	<b>120 DEGREE VIEWING ANGLE</b>
<b>IP RATING:</b>	<b>IP65 (DAMP RATED)</b>
<b>MAX RUN:</b>	<b>16.4 FT. (1 ROLL)</b>
<b>LEAD WIRE:</b>	<b>3 FT. LEAD WIRE ON BOTH ENDS</b>
<b>DIMMING:</b>	<b>12V LED IN-LINE DIMMER (LIGHTCRAFT BRAND) OR 120V PRIMARY SIDE DIMMING</b>
<b>MOUNTING CLIPS:</b>	<b>LED-FLEX-CLIP</b>
<b>LIVE END:</b>	<b>LED-FLEX-LIVE END</b>
<b>DEAD END:</b>	<b>LED-FLEX-END CAP</b>
<b>OPERATING TEMPERATURE:</b>	<b>0-120 DEG. F</b>

**FLEXIBLE TRACK MOUNTING OPTION**

<b>MATERIAL:</b>	<b>ALUMINUM</b>
<b>LENGTH PER ROLL:</b>	<b>48" PIECES</b>
<b>PRODUCT SIZE:</b>	<b>1/4"W X 1/2"H</b>



**LED-TCH-FLEX**

INSTALLATION NOTES: For outdoor applications, do not install the LED flex with the surface facing up. The LED flex is not submersible and should not be installed near salt water or chemicals. Do not use near water with chemicals such as chlorine. Needs to be placed 10 ft. from water. Installing it without following these guidelines will void factory warranty. (Contact factory for details)

\*SOLDERING REQUIRED IF MAKING MORE THAN ONE CUT PER ROLL

\*PRIMARY SIDE DIMMING: Requires LED magnetic low voltage (MLV) or LED electronic low voltage (ELV) dimmable transformer and compatible LED dimmer (MLV OR ELV) For more information see installation guidelines

+ Fully tested with Lutron Diva (DVLV-600P) dimmer and Lightcraft dimmable transformers.