



the LED lighting source  
COMMERCIAL • LANDSCAPE • ARCHITECTURAL • RESIDENTIAL

Project: \_\_\_\_\_

Client: \_\_\_\_\_

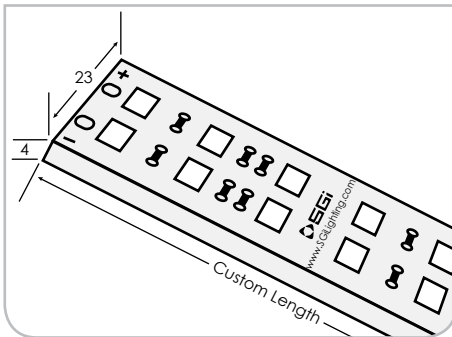
Part #: FLEX-P-EXTREME-24VDC- fin - lc - cri

Date: \_\_\_\_\_ dd / mm / yyyy Qty: \_\_\_\_\_

15 Brownridge Rd. Unit 6, Halton Hills, ON L7G 0C6 • 905-487-8192 • 1-877-LED-2DAY • SGiLighting.com

SPECIFICATION

# LED Flex Light • ExtremeBright



Dimensions in millimeters

<b>Operating Voltage (ov)</b>	24V DC		
<b>Finish (fin)</b>	Rugged – silicone injected, available in: WHT White PCB BLK Black PCB <sup>1</sup>		
<b>Light Colour (lc)</b> Correlated Colour Temperature (CCT)	2700K Incandescent White 3000K Warm White 3500K Sand White 4000K Neutral White 5000K Cool White Specify Kelvin (K) for other CCTs <sup>1</sup> R Red <sup>1</sup> G Green <sup>1</sup> B Blue <sup>1</sup> A Amber <sup>1</sup>		
<b>Beam Angle (ba) Degrees</b>	120°		
<b>Light Output</b> Lumens (at 85 CRI)	2700K	679.6	per foot
	3000K	708.4	per foot
	3500K	737.2	per foot
	4000K	793.8	per foot
	5000K	854.9	per foot
<b>CRI (cri) Colour Rendering Index</b>	85	95 <sup>1</sup>	
<b>IP Rating</b>	IP67		
<b>Dimension</b> Width, Height, Length	W	0.905"	23 mm
	H	0.157"	4 mm
	L	Specify maximum length in inches	
<b>Watts</b>	8.8W per foot		
<b>Input Voltage</b>	AC 100V – 240V, 277V external transformer		
<b>Dimmable</b>	Yes With dimmable transformer MLV, ELV or 0-10V. Please specify at time of order.		
<b>Operating Temperature</b>	-25°C to +50°C		-13°F to 122°F
<b>Life Lumen Maintenance</b>	50,000 hours		
<b>Warranty</b>	5 Years		

**Recommended Tracks**

LP2610

UCH2626

See track page for more compatible tracks. See individual track cutsheets for more details.

**Part Number Configuration** – FLEX-P-EXTREME- ov – fin – lc – cri

Category	Family	Operating Voltage (ov)	Finish (fin)	Light Colour (lc)	CRI (cri)
FLEX-P Professional	EXTREME	24VDC	WHT White BLK Black <sup>1</sup>	2700K IW 3000K WW 3500K SW 4000K NW 5000K CW R <sup>1</sup> G <sup>1</sup> B <sup>1</sup> A <sup>1</sup>	85 95 <sup>1</sup>

<sup>1</sup> SPECIAL ORDER. Please confirm availability  
Allow for 4 – 6 weeks lead time



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ACCESSORIES

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## LED Flex Light • ExtremeBright • Track Options

Please visit our **products page** on our website to view all tracks, along with track specifications.

