

GENIE



GENIE FLEX

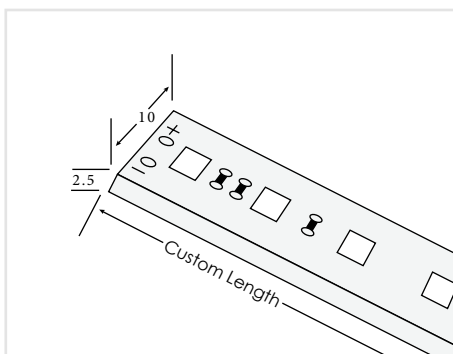
High



GENIE BY SGI



GENIE Flex • High



Dimensions in millimetres.

Operating Voltage	24V DC		
Finish (fin)	WHT	White PCB	
Light Colour (lc) Correlated Colour Temperature (CCT)	2700K 3000K 3500K 4000K 5000K		
Beam Angle Degrees	120°		
Light Output Lumens	3000K	364	per foot
CRI (cri) Colour Rendering Index	90		
IP Rating (ip)	IP55		
Dimension Width, Height, Length	W	0.39"	10 mm
	H	0.1"	2.5 mm (IP55)
	L	Supplied as Standard Length of 5 Meter Reels Custom Length available (service charges apply). Cutable every 2" (50.8mm)	
Watts	4.4 Watts per foot		
Input Voltage	AC 100V – 240V, 277V, 347V external transformer		
Input Current	0.12A/ft		
Dimmable	Yes With dimmable transformer Triac or 0-10V. Please specify at time of order.		
Operating Temperature	-25°C to +50°C		-13°F to 122°F
Life Lumen Maintenance	54,000 hours		
Warranty	2 Years		

Recommended Tracks

GENIE_COMPACT-CST-fin-In

GENIE_RECCOMP-CST-fin-In

GENIE_DOME-CST-fin-In

See individual track cutsheets for more details.

Part Number Configuration

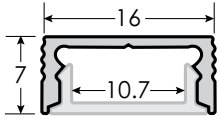
GENIE_FLEX	HIGH	WHT		90
Category	Family	Operating Voltage (ov)	Light Colour (lc)	CRI (cri)
GENIE_FLEX	HIGH	WHT White	2700K 3000K 3500K 4000K 5000K	90



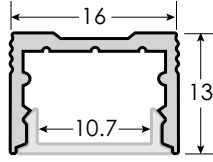


GENIE Flex • High • Track Options

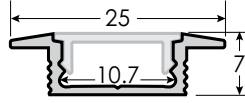
Please visit our **products page** on our website to view all tracks, along with track specifications.



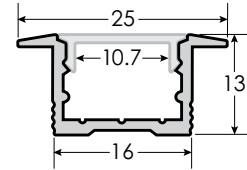
GENIE_SLIM-CST-fin-In



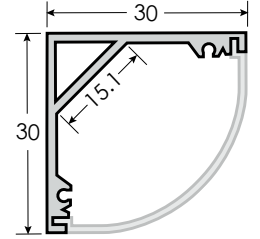
GENIE_COMPACT-CST-fin-In



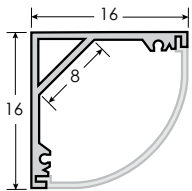
GENIE_RECSLIM-CST-fin-In



GENIE_RECCOMP-CST-fin-In



GENIE_DOME-CST-fin-In



GENIE_ANGLE-CST-fin-In

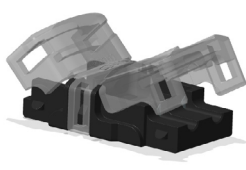
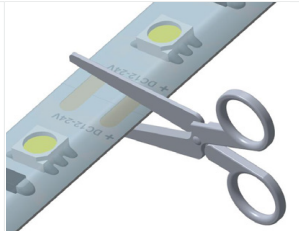
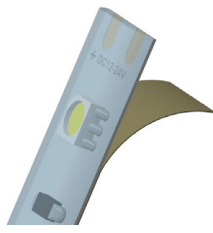
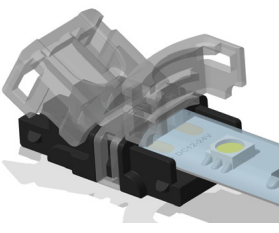
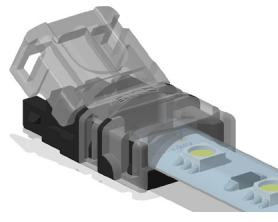
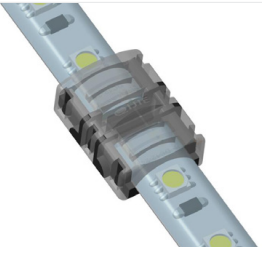




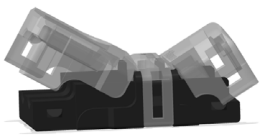

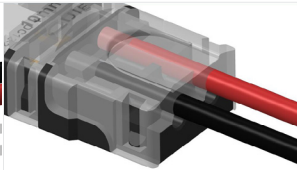

GENIE Flex • High • Field Cutting Options

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

Option 1- Joint Strips Part number: CONNECT-GENIE_FLEX-10MM_STRIP

 <p>1. Raise Clasps</p>	 <p>2. Cut strip at required cut point</p>	 <p>3. Peel 3M tape if/as required</p>	 <p>4. Place strip inside connector</p>	 <p>5. Press until closed</p>
 <p>6. Completed join</p>				

Option 2 - Power Strips Part number: CONNECT-GENIE_FLEX-10MM_POWER

 <p>1. Raise Clasps</p>	 <p>2. Feed 24VDC Power Cable</p>	 <p>3. Press until closed</p>	 <p>4. Connect strip as shown in Option 1</p>
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GENIE Flex • High

Genie Flex High is a proven choice for indoor applications that benefit from a high level of light. Genie Flex High is perfect for all indoor applications, especially for difficult and hidden areas. Value engineered to provide the highest possible quality for the lowest cost, Genie Flex High is a great solution for installations on a budget. Genie Flex High is available in a comprehensive array of single colour whites from 2700K to 5000K to fit any design concept. Pair with Genie Profiles for a diffused or directional lighting effect.



Applications: Attention grabbing illumination for indoor and outdoor applications. Great for signage or facade lighting.

