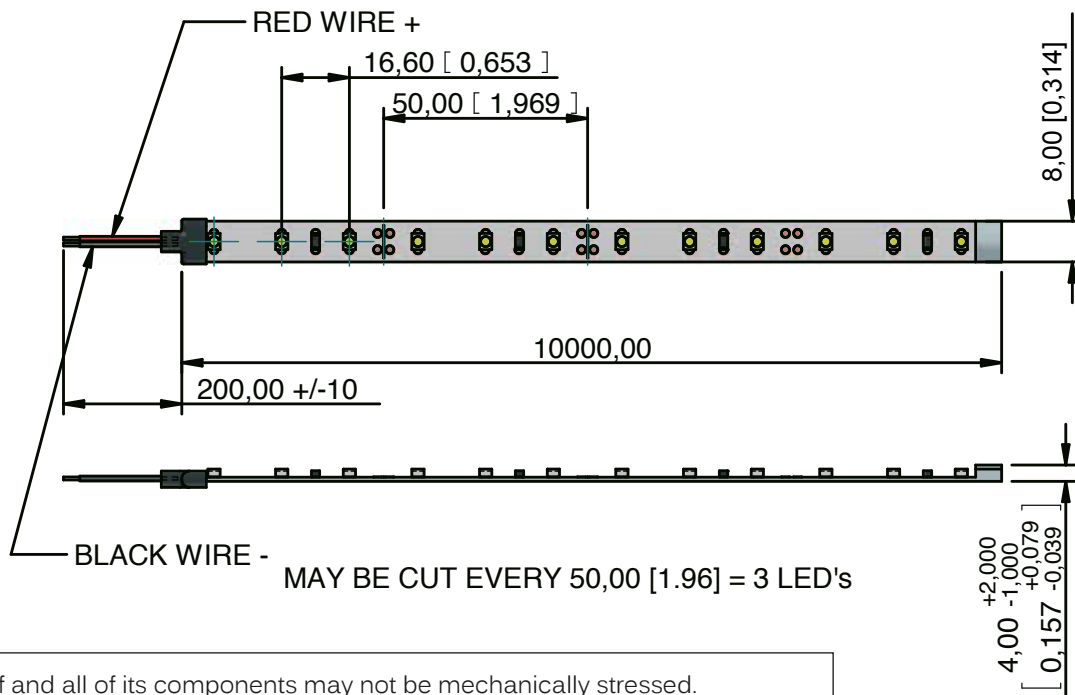


# LS SERIES

## FLEXIBLE LED LIGHTING STRIPS

Technical Information	Colour	Colour Temp (White only)	Light Output Lumens/m	Part Number	
<ul style="list-style-type: none"> <li>LED: SMD3528 60LED/M</li> <li>Voltage: 12VDC</li> <li>Current: 400mA (per metre)</li> <li>Max consumption: (W/m) power 4.8</li> <li>Dimensions: 10mm x 10000mm (10 Metre Roll)</li> <li>Beam angle: 120°</li> <li>IP20</li> </ul>		Cool White	5500 -7000K	550	LSCW61210MIP20RS
		White	4000 -4500K	500	LSNW61210MIP20RS
		Warm White	2700 -3200K	420	LSWW61210MIP20RS
		Red	N/A	250	LSR61210MIP20RS
		Green	N/A	350	LSG61210MIP20RS
		Blue	N/A	150	LSB61210MIP20RS
		Yellow	N/A	250	LSY61210MIP20RS



The strip itself and all of its components may not be mechanically stressed. Assembly must not damage or destroy conducting paths on the circuit board. Correct electrical polarity needs to be observed, wrong polarity may destroy the strip. When mounting on a metallic or otherwise conductive surfaces, there needs to be electrical isolation points between strip and the mounting surface. Caution needs to be taken after cutting the strip that exposed ends are insulated.