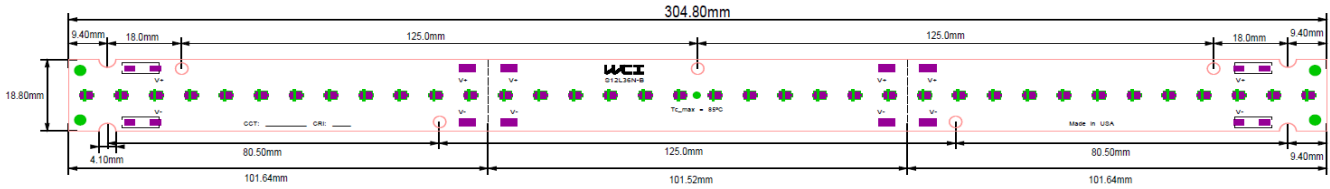


Linear 12-inch 36 LED Module 80 CRI



LED		PCB		DRIVER	
Brand	Nichia 757GT-V3	Part No.	S12L36N-B	Input Voltage	36 VCD
Number of LED	36 LEDs (3x12)	Material	MCPCB		
Color Temperature	2700K -5000K	Size	304.8 * 18.8 mm	Input Current	150 - 500 mA
Color Consistency	3SDCM	Thickness	1.6 mm		
CRI	>80	Mask	White	Type	Constant Current

Performance:

Drive Current per module	100 mA		200 mA		300 mA	
	Lumen	Lm/W	Lumen	Lm/W	Lumen	Lm/W
2700K	627	194	1224	180	1785	169
3000K	645	200	1260	185	1836	174
3500K	660	204	1290	190	1878	178
4000K	675	206	1305	192	1896	180
5000K	693	214	1338	197	1935	184
Forward Voltage	32.28		33.84		35.16	
Power (W)	3.24		6.80		10.10	

*The above lumen and efficacy data are based on 45°C junction temperature.

