

Dual Color Linear LED Module



Module Description

- Designed for Linear Applications
- Adjustable CCT from 2000K to 6500K
- Constant current input
- UL recognized module
- ROHS compliant

LED		PCB		Applications
Brand	Nichia	Part No.	S602L84NDC-A	
Part Number	757 Series	Material	FR4	
Number of LED	84	Size	602.0x19.05mm	
Color Temperature	2000-6500 CCT	Thickness	1.6 mm	

DRIVER		PERFORMANCE @ $T_A = 25\text{ }^\circ\text{C}$		
Input Voltage	42 VDC	Lumen Output (per Color)	Min – 2700K CCT @200mA – 1530 Lm @350mA – 2580 Lm	Max – 5000K CCT @200mA – 1770 Lm @350mA – 2980 Lm
Input Current	200-350 mA	Luminous Efficiency (per Color)	183 Lm/W at 200mA 176 Lm/W at 350mA	211 Lm/W at 200mA 203 Lm/W at 350mA
Type	Constant Current	Board Wattage (per color)	8.4 W at 200 mA 14.7 W at 350 mA	

