Is your low-cost channel letter solution "good enough"?

Expect mor

Low-cost channel letter solutions are common today, but not all low-cost channel letter modules are created equal. VL4 is the next generation, everyday LED lighting solution for illuminating standard face-lit channel letters that shatters expectations with a 160° radiation pattern for wide, uniform illumination, an impressive light output of 492 lumens per meter (6500 K), class leading efficacy of 111 lm/W (6500 K), and lifetime rating of over 60,000 hours—delivering both value and performance in a solution that stands the test of time.

- Improved optics making VL4 the most powerful and efficient lighting option in its class
- Available in Standard (White [7200 K, 6500 K], Red, Green, Blue), Mini (6500 K, 5000 K, 3000 K), and High Output (6500 K)
- Ideal for 75 mm+ (3"+) deep channel letters with Mini, Standard and High Output models to fit any size
- Use fewer modules for faster installation and lower cost per sign



It's time to expect more from your low-cost channel letter lighting solution.

Contact your SloanLED Sales Representative or visit SloanLED.com











Everyday channel letter lighting solution



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VALUE SERIES

Everyday 12 VDC channel letter lighting solutions

Modules per m/ft	Description	Part number	Optimal can depth	Power / module	Lumens/ module	Efficacy	Protection class	Power capacity	Packaging
VL4 Whites									
4.6/m (1.4/ft)	White 7200 K	701269-7W2A1-MB	75-125 mm (3-5")	0.96 W	107	111 lm/W	IP66	56 modules (12.2 m / 40.0 ft) per 60 W 12 VDC power supply	19.6 m / 64.2 ft (90 modules) per bag, 10 bags per carton
	White 6500 K	701269-6W2A1-MB							
VL4 Colors									
4.9/m (1.5/ft)	Red (623 nm)	701269-RD3A1-MB	75-125 mm (3-5")	0.50 W	20	40 lm/W	IP66	108 modules (21.9 m / 72.0 ft) per 60 W 12 VDC power supply	9.1 m / 30.0 ft (45 modules) per bag, 10 bags per carton
	Green (524 nm)	701269-GR3A1-MB			50	100 lm/W			
	Blue (468 nm)	701269-BL3A1-MB			9.5	19 lm/W			
VL4 Mini									
8.2/m (2.5/ft)	White 6500 K	701269-6W1A1-MB	50-75 mm - (2-3")	0.36 W	40	111 lm/W	IP66	150 modules (18.3 m / 60.0 ft) per 60 W 12 VDC power supply	11.0 m / 36.0 ft (90 modules) per bag, 5 bags per carton
	White 5000 K	701269-5W1A1-MB							
	White 3000 K	701269-3W1A1-MB							
VL4 High Out	put								
4.9/m (1.5/ft)	White 6500 K	701269-6W3A1-MB	125-200 mm (5-8")	1.20 W	130	108 lm/W	IP66	45 modules (9.1 m / 30.0 ft) per 60 W 12 VDC power supply	9.1 m / 30.0 ft (45 modules) per bag, 10 bags per carton













Use the online SloanLED Layout Estimator to get a quick design and material estimate for your sign. $\label{thm:continuous} \textbf{Visit product page for details.}$

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Visit product page for details.

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