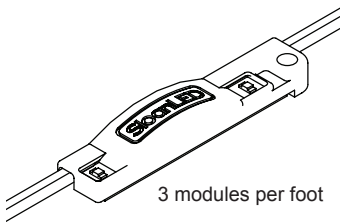# V Series

Versatile LED lighting system

V Series LED lighting system is the brightest LED in its class – versatile enough for many applications and the perfect solution for shallow, narrow and small channel letters. Also, for halo-lit applications.

3 modules per foot

- Whites are now 40% brighter
- Wide viewing angle
- Low profile modules
- Illumination for face-lit and halo-lit channel letters
- Constant Current Technology (CCT)

Specifications

Part number		
	White (7200 K)	701269-WLPY-MB
	White (4200 K)	701269-WWLPY-MB
	Red	701269-RLP-MB
	Orange	701269-OLP-MB
	Yellow/Amber	701269-YLP-MB
	Green	701269-GLPZ-MB
	Blue	701269-BLP-MB

Dimensions L × W × H	2.30 in × 0.49 in × 0.38 in	

Viewing angle		
	Whites	140°
	Cool colors	140°
	Warm colors	120°

LEDs per module	2

Modules per foot	3

Maximum coverage per row	Can depth	Row coverage
	3 in	4 in
	>3 in to 5 in	5 in
	>5 in to 8 in	6 in

Operating temperature	-40° C to +70° C

Protection class	IP66

Power per module	0.60 W

Efficacy		
	White (7200 K)	47 lm/W
	White (4200 K)	36 lm/W
	Red	20 lm/W
	Orange	25 lm/W
	Yellow/Amber	13 lm/W
	Green	38 lm/W
	Blue	11 lm/W

V Series
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Specifications *cont'd*

Power capacity	90 modules per SloanLED 60 W 12 VDC power supply
Fastening	Peel-n-stick and mechanical
Packaging	25 ft (75 modules) per tray, 5 trays per carton
Colors	White (7200 K), White (4200 K), Red, Orange, Yellow/Amber, Green, Blue

Item description	Part number	Color temperature	Lumens per module
V Series White (7200 K)	701269-WLPY-MB	7200 K	28.3
V Series White (4200 K)	701269-WWLPY-MB	4200 K	21.7

Item description	Part number	Nominal wavelength	Lumens per module
V Series Red	701269-RLP-MB	625	12
V Series Orange	701269-OLP-MB	610	15
V Series Yellow/Amber	701269-YLP-MB	590	8
V Series Green	701269-GLPZ-MB	528	23
V Series Blue	701269-BLP-MB	470	7