

We BRIGHTEN Your BRANDS

V180

Revolutionary 180° LED modules

- V180 Large is now brighter
- **NEW** V180 HB Mini is 81% brighter than V180 Mini
- Use less modules for better illumination
- Versatile low-profile modules
- Constant Current Technology (CCT)

SPECIFICATIONS

Part number	Large	6500 K	701269-6WLG2-MB	
		5000 K	701269-5WLG2-MB	
	Standard	7200 K	701269-7WSG1-MB	
		5000 K	701269-5WSG1-MB	
		4000 K	701269-4WSG1-MB	
	Mini	3000 K	701269-3WSG1-MB	
		6500 K	701269-WLP2-MB	
		HB Mini	6500 K	701269-6WVG2-MB

Dimensions L × W × H	Large	45 mm × 24 mm × 10 mm
	Standard	42 mm × 21 mm × 8 mm
	Mini	32 mm × 13 mm × 9 mm

Viewing angle 180°

LEDs per module 3

Modules per meter	Size	Natural spacing..	Stretched spacing
	Large	6.6	3.3
	Standard	8	6.5
	Mini	8	N/A
	HB Mini	6.6	N/A

Operating temperature -40° C to +70° C

Protection class IP68

Special feature Wire stretch feature available on Large and Standard

Power per module	Large	1.20 W
	Standard	0.55 W
	Mini	0.31 W
	HB Mini	0.59 W

Efficacy	Large	117 lm/W
	Standard	90 lm/W
	Mini	103 lm/W
	HB Mini	98 lm/W

Power capacity	Per SloanLED 60 W 12 VDC power supply:	
	Large	45 modules
	Standard	98 modules
	Mini	173 modules
	HB Mini	92 modules

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SPECIFICATIONS cont'd

Fastening Peel-n-stick and mechanical

Packaging 5 trays per carton

Large 35 modules per tray

Standard 62 modules per tray

Mini 75 modules per tray

HB Mini 75 modules per tray

Size	Color temperature	Part number	Lumens per module (nominal)
Large	6500 K	701269-6WLG2-MB	140
	5000 K	701269-5WLG2-MB	140
Standard	7200 K	701269-7WSG1-MB	50
	5000 K	701269-5WSG1-MB	50
	4000 K	701269-4WSG1-MB	50
	3000 K	701269-3WSG1-MB	50
Mini	6500 K	701269-WLP2-MB	32
HB Mini	6500 K	701269-6WVG2-MB	58



SloanLED channel letter products are covered by US and foreign patents pending and covered by one or more of the following US patents issued: 6,932,495, 7,160,140, 7,241,031, 7,520,771, 7,931,386 and European Patent No. 1756471

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