

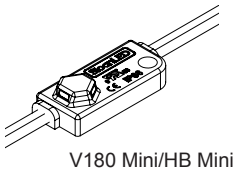
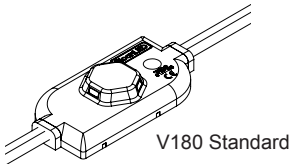
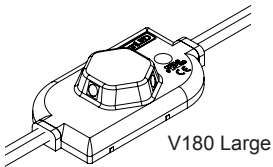


V180

Revolutionary 180° LED modules

The V180 family of LED modules offers an innovative and efficient design that helps sign makers save time and money. V180 modules feature a patented LED array consisting of 3 diodes placed in an optimal orientation to provide a 180 degree overall viewing angle. The result is brighter, evenly illuminated signs using fewer modules. Stretch spacing is also built into V180 Large and V180 Standard, giving additional flexibility during installation, particularly in creative applications. Sign builders will use less product, lowering installation and operating costs.

- V180 Large is now brighter
- **NEW** V180 HB Mini is 56% brighter than V180 Mini
- Use less modules for better illumination
- Standard available in 5 shades of white
- 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
		6500 K	701269-6WSG1-MB
		5000 K	701269-5WSG1-MB
		4000 K	701269-4WSG1-MB
		3000 K	701269-3WSG1-MB
Mini		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	0,58 W	
Efficacy	Large	117 lm/W	
	Standard	90 lm/W	
	Mini	103 lm/W	
	HB Mini	86 lm/W	



V180

Revolutionary 180° LED modules

Specifications *cont'd*

Power capacity Per SloanLED 60 W 12 VDC power supply:

Large	45 modules
Standard	98 modules
Mini	173 modules
HB Mini	92 modules

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	Colour 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
	6500 K	701269-6WSG1-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	50

