

QWIK MOD™ 12V 12VDC

12V LED channel letter illumination

QWIKMOD
Series

Specifications

Qwik Mod

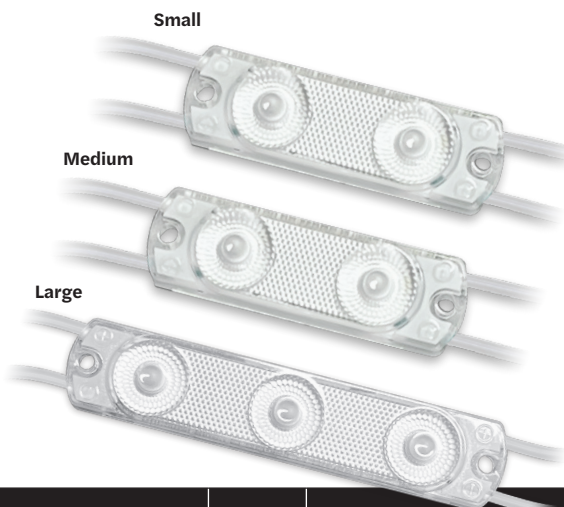
Dimensions L x W x H Small2.20" x 0.67" x 0.43"
Medium2.20" x 0.67" x 0.43"
Large.....3.15" x 0.67" x 0.43"

Beam angle170°

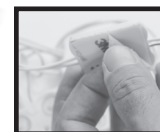
Mounting options Peel & Stick and mechanical screw hole

Operating temp.....-30° C to +60° C

EnvironmentIP67



**Qwik Release
Tab reduces
labor time**



Product	Mod/ ft	Max. mods (series) ^s	CCT/Wavelength	SKU	Power/ mod	Intensity	Efficacy	Packaging	Max. mods/60W power supply	
Small	1.5	40 mods (26.67 ft)	7100 K	M-QMG2S-12-71	0.74 W	104 lm/mod (155 lm/ft)	140 lm/W	Mods per bag: 80 (53.33 ft) Bags per case: 16 Mods per case: 1280 (853.33 ft)	80	
			6500 K	M-QMG2S-12-65						
			3000 K	M-QMG2S-12-30						
Medium	1.5	30 mods (20.00 ft)	7100 K	M-QMG2M-12-71	0.90 W	126 lm/mod (190 lm/ft)	140 lm/W	Mods per bag: 60 (40.00 ft) Bags per case: 21 Mods per case: 1260 (840.00 ft)	60	
			6500 K	M-QMG2M-12-65						
			3000 K	M-QMG2M-12-30		25 lm/mod (38 lm/ft)	27 lm/W			
			Red (625 nm)	M-QMG2M-12-RD			56 lm/mod (84 lm/ft)			60 lm/W
			Green (525 nm)	M-QMG2M-12-GR		15 lm/mod (23 lm/ft)	16 lm/W			
			Blue (460 nm)	M-QMG2M-12-BL						
Large	1.35	24 mods (17.78 ft)	7100 K	M-QMG2L-12-71	1.19 W	167 lm/mod (225 lm/ft)	140 lm/W	Mods per bag: 48 (35.56 ft) Bags per case: 18 Mods per case: 864 (640.00 ft)	48	
			6500 K	M-QMG2L-12-65						
			3000 K	M-QMG2L-12-30						

Wire color Small, Large.....White solid (+) /
White w/ Black stripe (-)
Medium (whites) ..White solid (+) /
White w/ Black stripe (-)
Medium (colors) ...Red, Green, or Blue solid (+) /
White w/ Black stripe (-)

Warranty10-Year Product / 5-year Limited Labor

Recommended Coverage Charts

Model	Depth	Mods/ft	Single stroke max. width	Multi-row on-center spacing
Qwik Mod Small (all CCTs)	2"	4	5"	3"
	3"	2	8"	6"
	4"	1.5	12"	10"
	5"		14"	12"
Qwik Mod Medium (all CCTs, Red, Green, Blue)	4"	1.5	12"	10"
	5"		16"	13"*
	6"		18"	16"*
Qwik Mod Large (all CCTs)	4"	1.35	10"	8"
	5"		14"	12"
	6"		18"	14"*
	7"		22"	16"*
	8"		24"	18"*

* For maximum brightness, adjust to 12" spacing.



 principalsloan.com

 325.227.4577

 3490 Venture Dr., San Angelo, TX 76905

© 2026 Principal Industries Rev B 2026-03-05

Specifications subject to change without notice.

