QWIK MOD™ 24V G2 24 VDC

24V LED channel letter illumination

QWIKMOD Series

Specifications

Dimensions L × W × H ..... Qwik Mod 1 .....1.26" × 0.67" × 0.47"
Qwik Mod 2 .....2.20" × 0.67" × 0.43"
Qwik Mod 3 .....3.15" × 0.67" × 0.43"

Beam angle .....170°

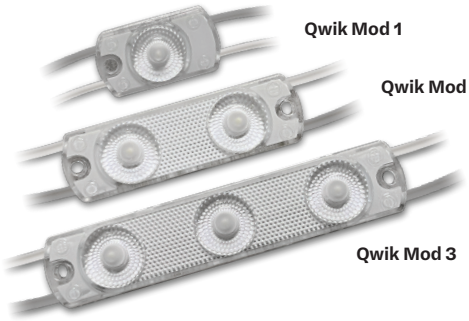
Mounting options ..... Peel & Stick and mechanical screw hole

Operating temp..... -30° C to +60° C

Environment IP67

Wire color ..... Whites .....White solid (+) / Gray (-)
Colors.....Red, Green, or Blue solid (+) / Gray (-)

Warranty.....10-Year Product / 5-year Limited Labor



Qwik Release Tab reduces labor time



Product	Mods/ ft	Max. mods (series)§	CCT/Wavelength	SKU	Power/mod	Intensity	Efficacy	Packaging	Max. mods/96W power supply
Qwik Mod 1	2.25	90 mods (40 ft)	7100 K	M-QMG21-24-71	0.35 W	56 lm/mod (126 lm/ft)	160 lm/W	Mods per bag: 270 (120 ft) Bags per case: 6 Mods per case: 1620 (720 ft)	270
			6500 K	M-QMG21-24-65					
			5000 K	M-QMG21-24-50					
			4000 K	M-QMG21-24-40					
			3000 K	M-QMG21-24-30					
Qwik Mod 2	1.45	65 mods (44.83 ft)	7100 K	M-QMG22-24-71	0.68 W	112 lm/mod (162 lm/ft)	165 lm/W	Mods per bag: 130 (89.66 ft) Bags per case: 10 Mods per case: 1300 (896.55 ft)	130
			6500 K	M-QMG22-24-65					
			5000 K	M-QMG22-24-50					
			4000 K	M-QMG22-24-40					
			3000 K	M-QMG22-24-30					
			Red (625 nm)	M-QMG22-24-RD	0.71 W	31 lm/mod (45 lm/ft)	43 lm/W		
			Green (525 nm)	M-QMG22-24-GR		69 lm/mod (100 lm/ft)	97 lm/W		
			Blue (460 nm)	M-QMG22-24-BL		12 lm/mod (18 lm/ft)	17 lm/W		
Qwik Mod 3	1.35	45 mods (33.33 ft)	7100 K	M-QMG23-24-71	1.0 W	160 lm/mod (216 lm/ft)	160 lm/W	Mods per bag: 90 (66.7 ft) Bags per case: 10 Mods per case: 900 (666.67 ft)	90
			6500 K	M-QMG23-24-65					
			5000 K	M-QMG23-24-50					
			4000 K	M-QMG23-24-40					
			3000 K	M-QMG23-24-30					
			Red (625 nm)	M-QMG23-24-RD		43.75 lm/mod (59 lm/ft)	43 lm/W		
			Green (525 nm)	M-QMG23-24-GR		97.95 lm/mod (132 lm/ft)	96 lm/W		
			Blue (460 nm)	M-QMG23-24-BL		16.57 lm/mod (22 lm/ft)	16 lm/W		

Recommended Coverage Charts

Model	Depth	Mod /ft	Single stroke max. width	Multi-row on-center spacing
Qwik Mod 1 (all CCTs)	2"	4	5"	3"
	3"	3	8"	6"
	4"	2.25	12"	10"
	5"		14"	12"
Qwik Mod 2 (all CCTs, Red, Green, Blue)	4"	1.45	12"	10"
	5"		16"	14"*
	6"		18"	15"*

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

* For maximum brightness, adjust to 12" spacing.

10|5 YEAR 10-Year Product | 5-Year Labor WARRANTY

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UL Certified E362710 · cULus E341517 · CE · RoHS Compliant

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Specifications subject to change without notice.