TRICO L
Channel Letter Solutions

Specifications

Viewing Angle	160° Optics
Input Voltage	12VDC
Watts	2.4w/mod (2.4w/ft.)
Colors	RGB/W
Modules/Foot	1/ft. fully stretched
Protection Grade	IP67
Packaging	60pcs/chain, 60pcs/bag
	10 bags/outer carton
Warranty	5 Year (Product) / 1 Year (Labor)
Operating Temp.	-40°~ +60 °C / -40° ~ +140 °F
Storage Temp.	-40°~ -70 °C / -40° ~ +158 °F

IP67   c**UL**us   E344189

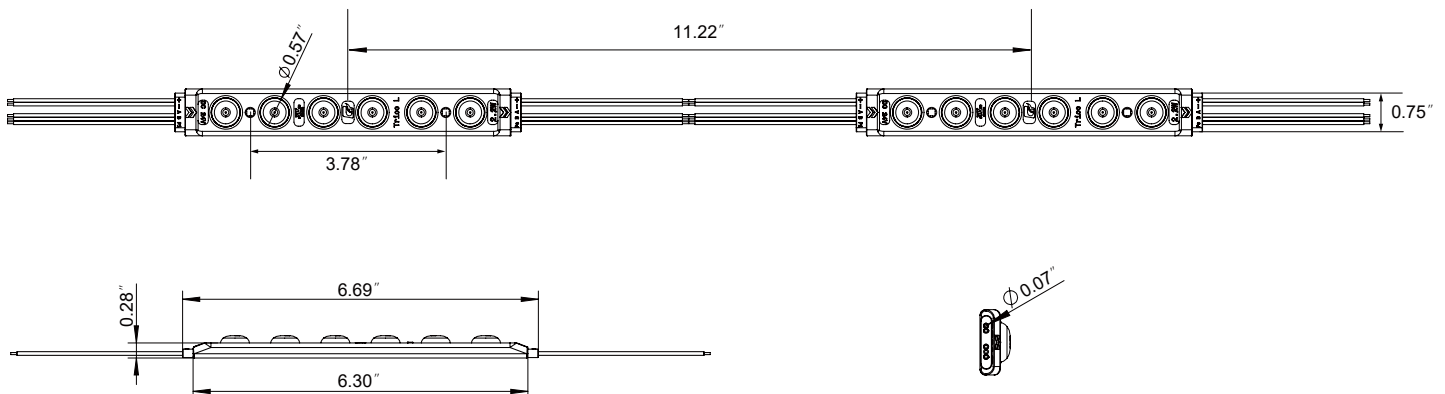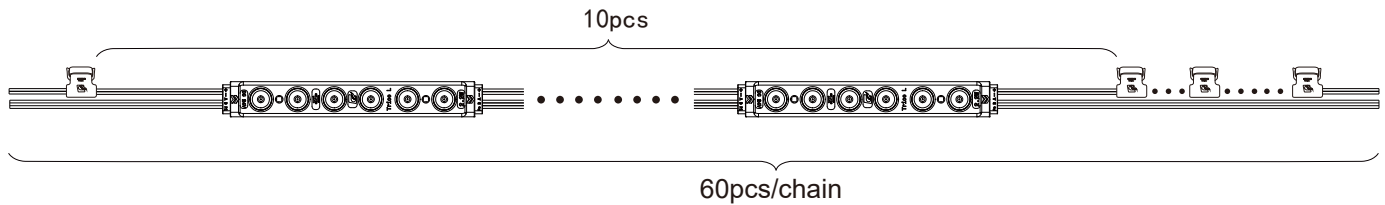| 5+1 YEAR	12√	⧗	✋	☀	▭
6-Year Warranty	12VDC	L80 rating of 50,000 hours	3M Tape	UR Resistant	Control IC

Benefits

- Quick Installation System (QIS) enabled.
- Designed for Small to large Channel letters.
- UV and IR Protected
- L80 rating of 50,000 hours
- 3M double face tape and mechanical mounting options.
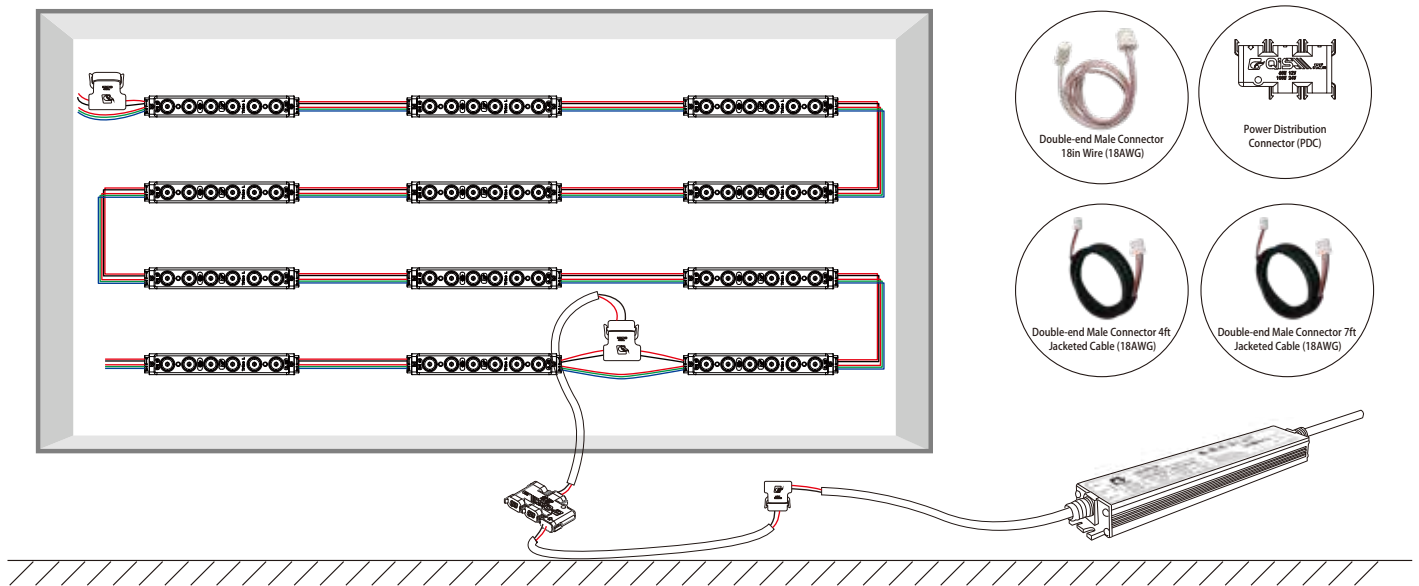
Drawings

11.22″

Ø0.57″

3.78″

0.75″

6.69″

0.28″

6.30″

Ø 0.07″

QIS Connection Diagram

10pcs

60pcs/chain

1. Start to connect before the first module (start at both ends).
2. Every additional connector is after every 10 module.
3. Can cascade every 60 module with center pointing.
4. Using the most middle on the chain as the position of connection.

Sign Cabinet Installation Overview

Double-end Male Connector
18in Wire (18AWG)

Power Distribution
Connector (PDC)

Double-end Male Connector 4ft
Jacketed Cable (18AWG)

Double-end Male Connector 7ft
Jacketed Cable (18AWG)

Quick Installation System Guide:

1. Install the modules inside cabinet
2. Use Double Male connector with 4ft lead to jump wire different string of modules
3. Wire Double Male connector with 7ft lead to the power supply.